Invue specification-grade architectural outdoor lighting solutions include area-site, wall mount and floodlighting luminaires that bring together leading-edge form and unmatched performance.
Invue offers reliable luminaires that blend with their environments while providing controlled illumination to enhance them. With a commitment to superior design, Invue luminaires reduce glare, improve visibility and optimize efficiency to harmoniously affect the surrounding environment.
### AREA - SITE

<table>
<thead>
<tr>
<th>Product</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICS Icon Site Small LED</td>
<td><img src="image1" alt="Image" /></td>
</tr>
<tr>
<td>ICM Icon Site Medium LED</td>
<td><img src="image2" alt="Image" /></td>
</tr>
<tr>
<td>ICM Icon Site Medium LED</td>
<td><img src="image3" alt="Image" /></td>
</tr>
<tr>
<td>FLS Flite</td>
<td><img src="image4" alt="Image" /></td>
</tr>
<tr>
<td>SDS Slide Site Small</td>
<td><img src="image5" alt="Image" /></td>
</tr>
<tr>
<td>SDM1 Slide Site Medium LED</td>
<td><img src="image6" alt="Image" /></td>
</tr>
<tr>
<td>SDM2 Slide Site Medium</td>
<td><img src="image7" alt="Image" /></td>
</tr>
<tr>
<td>VX5 Vision Site Small</td>
<td><img src="image8" alt="Image" /></td>
</tr>
<tr>
<td>VX5 Vision Site Small</td>
<td><img src="image9" alt="Image" /></td>
</tr>
<tr>
<td>VX5 Vision Site Small</td>
<td><img src="image10" alt="Image" /></td>
</tr>
<tr>
<td>VX5 Vision Site Small</td>
<td><img src="image11" alt="Image" /></td>
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<tr>
<td>VX5 Vision Site Small</td>
<td><img src="image12" alt="Image" /></td>
</tr>
<tr>
<td>LX5 X-Form Site Small</td>
<td><img src="image13" alt="Image" /></td>
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<tr>
<td>EMM Epic Modern Medium</td>
<td><img src="image14" alt="Image" /></td>
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<tr>
<td>EMM Epic Modern Medium</td>
<td><img src="image15" alt="Image" /></td>
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<tr>
<td>AES Ascent Site Small</td>
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### DECORATIVE

<table>
<thead>
<tr>
<th>Product</th>
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<tbody>
<tr>
<td>AEM Ascent Site Medium</td>
<td><img src="image17" alt="Image" /></td>
</tr>
<tr>
<td>STS Strut Site Small</td>
<td><img src="image18" alt="Image" /></td>
</tr>
<tr>
<td>STM Strut Site Medium</td>
<td><img src="image19" alt="Image" /></td>
</tr>
<tr>
<td>MSA Mesa LED</td>
<td><img src="image20" alt="Image" /></td>
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<tr>
<td>MSA Mesa LED</td>
<td><img src="image21" alt="Image" /></td>
</tr>
<tr>
<td>EMM Epic Modern Medium LED</td>
<td><img src="image22" alt="Image" /></td>
</tr>
<tr>
<td>EMM Epic Modern Medium LED</td>
<td><img src="image23" alt="Image" /></td>
</tr>
<tr>
<td>EML Epic Modern Large</td>
<td><img src="image24" alt="Image" /></td>
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### WALL MOUNT

<table>
<thead>
<tr>
<th>Product</th>
<th>Image</th>
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<tbody>
<tr>
<td>ECM Epic Classical Medium</td>
<td><img src="image25" alt="Image" /></td>
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<tr>
<td>ECM Epic Classical Medium LED</td>
<td><img src="image26" alt="Image" /></td>
</tr>
<tr>
<td>ECM Epic Classical Medium LED</td>
<td><img src="image27" alt="Image" /></td>
</tr>
<tr>
<td>ECL Epic Classical Large</td>
<td><img src="image28" alt="Image" /></td>
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<tr>
<td>ENC Entrí Round LED</td>
<td><img src="image29" alt="Image" /></td>
</tr>
<tr>
<td>ENC Entrí Round LED</td>
<td><img src="image30" alt="Image" /></td>
</tr>
<tr>
<td>ENC Entrí Round LED</td>
<td><img src="image31" alt="Image" /></td>
</tr>
<tr>
<td>ENC Entrí Round LED</td>
<td><img src="image32" alt="Image" /></td>
</tr>
<tr>
<td>ENY ENY ENY</td>
<td><img src="image33" alt="Image" /></td>
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### FLOODLIGHTING

<table>
<thead>
<tr>
<th>Product</th>
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<tbody>
<tr>
<td>ENY ENY ENY</td>
<td><img src="image34" alt="Image" /></td>
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<tr>
<td>VWS Vision Wall Small</td>
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<tr>
<td>VWS Vision Wall Medium</td>
<td><img src="image36" alt="Image" /></td>
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<tr>
<td>VWM Vision Wall Medium</td>
<td><img src="image37" alt="Image" /></td>
</tr>
<tr>
<td>PHQ Phocus Flood</td>
<td><img src="image38" alt="Image" /></td>
</tr>
<tr>
<td>PHH Phocus Flood HD</td>
<td><img src="image39" alt="Image" /></td>
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<tr>
<td>FVS Vision Flood Small LED</td>
<td><img src="image40" alt="Image" /></td>
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### LOW LEVEL

<table>
<thead>
<tr>
<th>Product</th>
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<tbody>
<tr>
<td>SRF Solas Round Flush</td>
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<tr>
<td>SRS Solas Series Round Scoop</td>
<td><img src="image42" alt="Image" /></td>
</tr>
<tr>
<td>SQF Solas Series Square Flush</td>
<td><img src="image43" alt="Image" /></td>
</tr>
<tr>
<td>SGS Solas Series Square Scoop</td>
<td><img src="image44" alt="Image" /></td>
</tr>
<tr>
<td>VXB Vision Bollard</td>
<td><img src="image45" alt="Image" /></td>
</tr>
</tbody>
</table>

### BOLLARDS
<table>
<thead>
<tr>
<th>Steel Poles</th>
<th>Aluminum Poles</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRX Steel Hound</td>
<td>ARX Aluminum Hound</td>
</tr>
<tr>
<td>SRX Hound Straight</td>
<td>ARX Hound Straight</td>
</tr>
<tr>
<td>SRT Steel Round</td>
<td>SRT Hound Tapered</td>
</tr>
<tr>
<td>SRT Round Tapered</td>
<td>SRT Tapered Straight</td>
</tr>
<tr>
<td>SSX Steel Square</td>
<td>SSX Hound Tapered</td>
</tr>
<tr>
<td>SSX Square Tapered</td>
<td>SSX Tapered Straight</td>
</tr>
<tr>
<td>SHT Steel Hinged</td>
<td>SHT Hound Tapered</td>
</tr>
<tr>
<td>SHT Hinged Tapered</td>
<td>SHT Tapered Straight</td>
</tr>
<tr>
<td>DECO RT Aluminum</td>
<td>DECO RT Straight</td>
</tr>
<tr>
<td>DECO Round</td>
<td>DECO Round Tapered</td>
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<tr>
<td>DECO Tapered</td>
<td>DECO Tapered Tapered</td>
</tr>
<tr>
<td>DECO Square</td>
<td>DECO Square Tapered</td>
</tr>
<tr>
<td>DECO Hinged</td>
<td>DECO Hinged Tapered</td>
</tr>
<tr>
<td>DECO Hinged Tapered</td>
<td>DECO Hinged Tapered</td>
</tr>
</tbody>
</table>

**Decorative Poles**

- ACF Aluminum Cruciform
  - Page 18-61
- ASP Aspen
  - Page 18-62
- BWR Broadway
  - Page 18-62
- CHI Charleston
  - Page 18-62
- CPR Chesapeake
  - Page 18-62
- STL Seattle
  - Page 18-63
- TAM Tampa
  - Page 18-63
- UBN Utica
  - Page 18-63
- WAJ Washington
  - Page 18-63
ICS ICON SITE

SMALL

FEATURES
- One-piece heavy-wall, die-cast aluminum housing and door
- Two push-release, recessed latches for tool-less access
- Choice of five high-efficiency segmented optical distributions
- Optics feature quick-disconnects and are field rotatable
- Impact-resistant tempered glass or optional frosted flat glass lens
- Swing-down, removable power tray for ease of maintenance
- Two-arm configurations and structural option available
- Standard with mogul-base socket

EPA: 0.47 (Single Arm) / 0.56 (Single Arm with Structural Option)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, IP65 Rated, 25°C Ambient Temperature Rating, Dark Sky Compliant, 3G Vibration Tested

ORDERING INFORMATION

SAMPLE NUMBER: ICS-150-MP-MT-3s-BZ-PR-LPS-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>IGS-Icon Site Small</td>
<td>Compact Fluorescent</td>
<td>CF-Lompact Fluorescent</td>
<td>UNV-120-277V Universal Electronic Ballast</td>
<td>2S-Type II</td>
<td>AP-Grey</td>
<td>Pole Mount</td>
</tr>
<tr>
<td></td>
<td>HPS</td>
<td>HPS=High Pressure Sodium</td>
<td>120-120V</td>
<td>3S-Type III</td>
<td>BK-Black</td>
<td>PRCP-R Shut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
<td>MH</td>
<td>MH=Metal Halide</td>
<td>208-260V</td>
<td>4S-Type IV</td>
<td>BR-Bronze</td>
<td>PRCP-R Shut Rod and Clevis Set for Square Pole</td>
</tr>
<tr>
<td></td>
<td>MP</td>
<td>MP=Pulse Start Metal Halide</td>
<td>240-240V</td>
<td>SS-Type IV</td>
<td>DP-Dark Platinum</td>
<td>PRCSR-Stainless Steel Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
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<td>277-277V</td>
<td>SL-Type V</td>
<td>GM-Graphite Metallic</td>
<td>PRCSS-Stainless Steel Strut Rod and Clevis Set for Square Pole</td>
</tr>
<tr>
<td></td>
<td></td>
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<td>347-347V</td>
<td></td>
<td>WH-White</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>480-480V</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>DT-Dual-Tap wired 277V</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>MT-Multi-Tap wired 277V</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TT-Trip-Tap wired 347V</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix) ³
- PC=Button Type Photocontrol (Specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- R=NEMA Twistlock Photocell Receptacle
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- 42CP/EM=Emergency Battery Backup
- HS=House Side Shield
- VS=Polycarbonate Vandal Shield
- FN= Frosted Flat Glass Lens
- L=Lamp included

Accessories (Order Separately)
- O=Adapter
- A=Arm
- M=Mount
- H=Height
- O=Offset
- T=Thread
- S=Screw
- R=Reducer
- C=Cover
- P=Polycarbonate Shell
- L=Lamp Included
- G=Group
- K=Kit
- X=XX
- VA=Variable Anode
- VN=Variable Negative

Options:
- OA/RA1016-NEMA Twistlock Photocontrol - Multi-Tap
- OA/RA1021-NEMA Twistlock Photocontrol - 480V
- O/A/RA1201-NEMA Twistlock Photocontrol - 347V
- VA1001-XX-Wall Mount Kit with Up/Down Arm
- VA1002-XX-Wall Mount Kit with Linear Arm
- VA1005-XX-Up/Down Arm for Square Pole
- VA1006-XX-Up/Down Arm for Round Pole
- VA1008-XX-Linear Arm for Square Pole
- VA1009-XX-Linear Arm for Round Pole
- VA1013-XX-ICM Mount Wall Mount Arm
- VA1017-XX-Mat Arm Adapter Kit
- VA1019-XX-Single arm Tenon Adapter for 2-3/8" O.D. Tenon
- VA1020-XX-2 at 180° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1021-XX-3 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1022-XX-4 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1023-XX-2 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1024-XX-3 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1025-XX-4 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1026-XX-2 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1027-XX-2 at 180° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1028-XX-3 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
- VA1029-XX-4 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
- VA1030-XX-2 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
- VA1031-XX-3 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
- VA1032-XX-2 at 120° Tenon Adapter for 3-1/2" O.D. Tenon

NOTES: 1. Painted to match fixture. Does not include arm. 2. Clevis painted to match fixture. Does not include arm. 3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.

**FEATURES**
- One-piece heavy-wall, die-cast aluminum housing and door
- Two push-release, recessed latches for tool-less access
- Choice of 12 LED optical distributions
- Standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- Suitable for operation in -30°C to 40°C ambient environments
- Two-arm configurations and structural option available
- Five-year warranty

**EPA:** 0.73 (Single Arm) / 0.84 (Single Arm with Structural Option)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant, 3G Vibration Tested

---

**ORDERING INFORMATION**

**SAMPLE NUMBER:** ICM-B06-LED-E1-T3-UM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage Distribution</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICM–Icon Site Medium</td>
<td>B01=1) 21 LED LightBARs</td>
<td>LED–solid state Light-Emitting Diodes</td>
<td>E1=Electronic (120-277V) 347–347V 480–480V</td>
<td>AP—Grey</td>
<td>Pole Mount</td>
</tr>
<tr>
<td></td>
<td>B02=2) 21 LED LightBARs</td>
<td></td>
<td>5MG—type V Square Medium</td>
<td>B—Black</td>
<td>PRCPF—Stainless Rod and Clevis Set for Round Pole²</td>
</tr>
<tr>
<td></td>
<td>B03=3) 21 LED LightBARs</td>
<td></td>
<td>SW0—Type V Square Wide</td>
<td>BZ—Bronze</td>
<td>PRCPS—Stainless Rod and Clevis Set for Round Pole²</td>
</tr>
<tr>
<td></td>
<td>B04=4) 21 LED LightBARs</td>
<td></td>
<td>6X0—Type V Square Extra Wide</td>
<td>DP—Black</td>
<td>PRCSR—Stainless Rod and Clevis Set for Round Pole²</td>
</tr>
<tr>
<td></td>
<td>B05=5) 21 LED LightBARs</td>
<td></td>
<td>RW—Rectangular Wide</td>
<td>GM—Graphite Metallic</td>
<td>PRCSF—Stainless Rod and Clevis Set for Square Pole²</td>
</tr>
<tr>
<td></td>
<td>C01=1) 7 LED LightBARs</td>
<td></td>
<td>SL2—Type II with Spill Control</td>
<td>WH—White</td>
<td>Wall Mount</td>
</tr>
<tr>
<td></td>
<td>C02=2) 7 LED LightBARs</td>
<td></td>
<td>SL3—Type III with Spill Control</td>
<td></td>
<td>WRCP—Stainless Rod and Clevis Set¹</td>
</tr>
<tr>
<td></td>
<td>C03=3) 7 LED LightBARs</td>
<td></td>
<td>SL4—Type IV with Spill Control</td>
<td></td>
<td>WRCS—Stainless Rod and Clevis Set²</td>
</tr>
<tr>
<td></td>
<td>C04=4) 7 LED LightBARs</td>
<td></td>
<td>SL—90° Spill Light Eliminator Left</td>
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<tr>
<td></td>
<td>C05=5) 7 LED LightBARs</td>
<td></td>
<td>T2—Type II</td>
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</tr>
<tr>
<td></td>
<td>C06=6) 7 LED LightBARs</td>
<td></td>
<td>T3—Type III</td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>T4—type IV</td>
<td></td>
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</tr>
</tbody>
</table>

**Options (Add as Suffix)³**

- PC—Junction Type Photocontrol (Specify voltage)
- H—NEMA Twistlock Photocontrol Receptacle
- 2L=Two Circuits
- LCF=LightBAR Cover Plate Matches Housing Finish
- 7060=70 CRI/6000K CCT
- 8050=80 CRI/3000K CCT
- MS/LXX=Motion sensor for Bi-level Operation¹
- MS-LXX=Motion sensor for On/Off Operation²

**Accessories (Order Separately)**

- MA125A=100V Circuit Module Replacement
- OA/R41016=NEMA Twistlock Photocontrol - Multi-Tap
- OA/R41027=NEMA Twistlock Photocontrol - 480V
- OA/R41021=NEMA Twistlock Photocontrol - 347V
- VA1003XX=Watt Mount Kit with UpswEEP Arm
- VA1004XX=Watt Mount Kit with Linear Arm
- VA1011XX=UpswEEP Arm for Square Pole
- VA1012XX=UpswEEP Arm for Round Pole
- VA1014XX=Linear Arm for Square Pole
- VA1015XX=Linear Arm for Round Pole
- VA1018XX=Mast Arm Adapter Kit
- VA1033XX=Single-arm Tenant Adapter for 2-3/8" O.D. Tenon
- VA1034XX=2 at 180° Tennon Adapter for 2-3/8" O.D. Tenon
- VA1035XX=3 at 120° Tennon Adapter for 2-3/8" O.D. Tenon
- VA1036XX=4 at 90° Tennon Adapter for 2-3/8" O.D. Tenon
- VA1037XX=2 at 90° Tennon Adapter for 2-3/8" O.D. Tenon
- VA1038XX=3 at 90° Tennon Adapter for 2-3/8" O.D. Tenon
- VA1039XX=2 at 120° Tennon Adapter for 2-3/8" O.D. Tenon
- VA1040XX=Single-arm Tenant Adapter for 3-1/2" O.D. Tenon
- VA1041XX=2 at 180° Tennon Adapter for 3-1/2" O.D. Tenon
- VA1042XX=3 at 120° Tennon Adapter for 3-1/2" O.D. Tenon
- VA1043XX=4 at 90° Tennon Adapter for 3-1/2" O.D. Tenon
- VA1044XX=2 at 90° Tennon Adapter for 3-1/2" O.D. Tenon
- VA1045XX=3 at 90° Tennon Adapter for 3-1/2" O.D. Tenon
- VA1046XX=2 at 120° Tennon Adapter for 3-1/2" O.D. Tenon
- VA1047XX=ICM Structural Mount Wall Mount Arm

**NOTES:**
1. Painted to match fixture. Does not include arm.
2. Clevis painted to match fixture. Does not include arm.
3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
4. Available in B01-B06 and C01-C06 configurations. Replace X with number of bars operating in low output mode and replace XX with mounting height in feet for proper lens selection, i.e., MS(3-L25). Consult factory for additional information.
5. Available in B01-B06 and C01-C06 configurations. Replace X with number of bars operating in low output mode and replace XX with mounting height in feet for proper lens selection, i.e., MS(3-L25). Consult factory for additional information.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative for available options, accessories and ordering information.
**FEATURES**
- One-piece heavy-wall, die-cast aluminum housing and door
- Two push-release, recessed latches for tool-less access
- Choice of five high-efficiency optical distributions
- Swing-down, removable power tray for ease of maintenance
- Two-arm configurations and structural option available

**EPA:** 0.73 (Single Arm) / 0.84 (Single Arm with Structural Option)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP65 Rated, 25°C Ambient Temperature Rating, EISA Compliant, Dark Sky Compliant, 3G Vibration Tested

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**ORDERING INFORMATION**

**SAMPLE NUMBER:** ICM-400-MP-MT-3s-BK-PRP3s-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICM=Icon Site Medium</td>
<td>Compact Fluorescent</td>
<td>84-120V 42W</td>
<td>114W-57W</td>
<td>UNV=120-277V Universal Electronic Ballast</td>
<td>AP=Grey</td>
<td>Pole Mount</td>
</tr>
<tr>
<td></td>
<td></td>
<td>HPS</td>
<td>150-150W</td>
<td>200-208V</td>
<td>240-240V</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MH=Metal Halide</td>
<td>277-277V</td>
<td>347-347V</td>
<td>480-480V</td>
<td>KZ=Bronze</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MP=Multi-Tap wired 277V</td>
<td>BPS=High Pressure Sodium</td>
<td>DT=Drop Tap</td>
<td>MT=Multi Tap wired 277V</td>
<td>BZ=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>277-277V</td>
<td>277-277V</td>
<td>277-277V</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>277-277V</td>
<td>347-347V</td>
<td>347-347V</td>
<td>GM=Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>277-277V</td>
<td>347-347V</td>
<td>347-347V</td>
<td>WH=White</td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**
- PC=Button Type photocell (Specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- DS=Double Fluorescent Switching Control
- HG=House Side Shield
- FR=Frosted Flat Glass Lens
- L=Lamp included

**Accessories (Order Separately)**

- OA/RA1016=NEMA Twistlock Photocell - Multi-Tap
- OE/RA1037=NEMA Twistlock Photocell - 480V
- OA/RA1201=NEMA Twistlock Photocell - 347V
- VA1003-XX=Watt Mount Kit with Upwseep Arm
- VA1004-XX=Watt Mount Kit with Linear Arm
- VA1011-XX=Upwseep Arm for Square Pole
- VA1012-XX=Upwseep Arm for Round Pole
- VA1014-XX=Linear Arm for Square Pole
- VA1015-XX=Linear Arm for Round Pole
- VA1016-XX=O.M. Arm Adapter Kit
- VA1033-XX=O.M. Arm Adapter Kit for 2-3/8" O.D. Tenon (Specify Voltage)
- VA1034-XX=O.M. Arm Adapter Kit for 2-3/8" O.D. Tenon

**NOTES:**
1. Painted to match fixture. Does not include arm.
2. Clevis painted to match fixture. Does not include arm.
3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

---

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories and ordering information.
**FEATURES**
- One-piece heavy-wall, die-cast aluminum housing and door
- Two push-release, recessed latches for tool-less access
- Continuous silicone gasket provides exceptional ingress protection
- Choice of five high-efficiency segmented optical distributions
- Optics feature quick-disconnects and are field rotatable
- Impact-resistant tempered glass or optional frosted flat glass lens
- Swing-down, removable power tray for ease of maintenance
- Standard with medium-base socket
- Arm slips fits over standard 4" O.D. tenon or pole top

**EPA:** 1.05 (Single) / 1.59 (Dual)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP65 Rated, 25°C Ambient Temperature Rating, Dark Sky Compliant, 3G Vibration Tested

---

**ORDERING INFORMATION**

**SAMPLE NUMBER:** FLs-150-MP-120-3h-BZ-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLs-Flite Site</td>
<td></td>
<td>Compact Fluorescent</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>42–42W</td>
<td>CF=Compact Fluorescent</td>
<td>UNV=120-277V Universal</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>57–57W</td>
<td>MP=Start Metal Halide</td>
<td>Electronic Ballast</td>
<td>2S=Type II</td>
</tr>
<tr>
<td></td>
<td>HP=High Press</td>
<td>70–70W</td>
<td>MH=Metal Halide</td>
<td>120–120V</td>
<td>3S=Type III</td>
</tr>
<tr>
<td></td>
<td>100–100W</td>
<td></td>
<td></td>
<td>208–208V</td>
<td>4S=Type IV</td>
</tr>
<tr>
<td></td>
<td>150–150W</td>
<td></td>
<td></td>
<td>240–240V</td>
<td>5S=Type V</td>
</tr>
<tr>
<td></td>
<td>MP=175–175W</td>
<td></td>
<td></td>
<td>277–277V</td>
<td>SL=Forward Throw with Spill</td>
</tr>
<tr>
<td></td>
<td>70–70W</td>
<td></td>
<td></td>
<td>347–347V</td>
<td>Light Eliminator</td>
</tr>
<tr>
<td></td>
<td>100–100W</td>
<td></td>
<td></td>
<td>480–480V</td>
<td></td>
</tr>
<tr>
<td></td>
<td>150–150W</td>
<td></td>
<td></td>
<td>DT=Dual-Tap wired 277V</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MT=Multi-Tap wired 277V</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TT=Triple-Tap wired 347V</td>
<td></td>
</tr>
</tbody>
</table>

**Options (Add as Suffix):**
- PC=Button Type Photocontrol (Specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (120, 240 or 480V. Specify voltage)
- H=NEMA Twistlock Photocell Receptacle
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- 42CF/EM=Emergency Battery Backup
- HS=House Side Shield
- VS=Polycarbonate Vandal Shield
- FR=Frosted Flat Glass Lens
- L=Lamp Included

**Accessories (Order Separately):**
- OA/RA1016=NEMA Twistlock Photocell - Multi-Tap
- OA/RA1027=NEMA Twistlock Photocell - 480V
- OA/RA1201=NEMA Twistlock Photocell - 347V

**NOTES:**
1. Not all options and configurations are compatible and restrictions may apply. Reference specifcation sheets for additional details.

---

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
PRODUCTS

**Compact Fluorescent**

**FEATURES**
- One-piece heavy-wall, die-cast aluminum housing and door
- Two push-release, recessed latches for tool-less access
- Choice of five high-efficiency optical distributions
- Swing-down, removable power tray for ease of maintenance
- Two-arm configurations and structural option available

**EPA:** 1.44

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP65 Rated, 25°C Ambient Temperature Rating, Dark Sky Compliant, 3G Vibration Tested

---

**ORDERING INFORMATION**

**SAMPLE NUMBER:** SDS-150-MP-MT-347-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS-Slide Site Small</td>
<td>Compact Fluorescent</td>
<td>CF=Compact Fluorescent</td>
<td>UNV=120-277V Universal Electronic Ballast</td>
<td>2S=Type II</td>
<td></td>
</tr>
<tr>
<td>HPS</td>
<td>High Pressure Sodium</td>
<td>MH=Metal Halide</td>
<td>208=208V</td>
<td>3S=Type III</td>
<td></td>
</tr>
<tr>
<td>MH</td>
<td>Pulse Start Metal Halide</td>
<td></td>
<td>240=240V</td>
<td>4S=Type IV</td>
<td></td>
</tr>
<tr>
<td>MP</td>
<td></td>
<td></td>
<td>277=277V</td>
<td>SS=Type V</td>
<td></td>
</tr>
<tr>
<td>70=70W</td>
<td></td>
<td></td>
<td>347=347V</td>
<td>SL=Forward Throw with Spill Light Eliminator</td>
<td></td>
</tr>
<tr>
<td>100=100W</td>
<td></td>
<td></td>
<td>480=480V</td>
<td></td>
<td></td>
</tr>
<tr>
<td>150=150W</td>
<td></td>
<td></td>
<td>DT=Dual-Tap wired 277V</td>
<td>AP=Grey</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MT=Multi-Tap wired 277V</td>
<td>BK=Black</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TT=Triple-Tap wired 347V</td>
<td>BZ=Bronze</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>DP=Dark Platinum</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>GM=Graphite Metallic</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WH=White</td>
<td></td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**
- PC=Button Type Photocontrol (Specify voltage)
- F=Single Fuse (120, 277 or 347V, Specify voltage)
- FF=Double Fuse (208, 240 or 480V, Specify voltage)
- B=NEMA Twistlock Photocontrol Receptacle
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/S=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- 42CF/EM=Emergency Battery Backup
- HS=House Side Shield
- VS=Polycarbonate Vandal Shield
- FN=Flushed Flat Glass Lens
- L=Lamp Included

**Accessories (Order Separately)**
- OA/RA1016=NEMA Twistlock Photocontrol - Multi-Tap
- OA/RA1027=NEMA Twistlock Photocontrol - 480V
- OA/RA1201=NEMA Twistlock Photocontrol - 347V

**NOTES:** 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
**FEATURES**
- One-piece heavy-wall, die-cast aluminum housing and door
- Two push-release, recessed latches for tool-less access
- Choice of 12 LED optical distributions
- Standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- Suitable for operation in -30°C to 40°C ambient environments
- Two-arm configurations and structural option available
- Five-year warranty

**EPA**: 3.74

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES**: UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant, 1.5G Vibration Tested

---

**ORDERING INFORMATION**

**SAMPLE NUMBER**: SDM1-B06-LED-E1-T3-UM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage Distribution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDM1-scribe Medium Single Head</td>
<td></td>
<td>LED=Solid State Light-Emitting Diodes</td>
<td>E1=Electronic (120-277V)</td>
<td>AP=-Grey</td>
</tr>
<tr>
<td>and Arm Assembly</td>
<td></td>
<td></td>
<td>347–347V</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>480–480V</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SMQ=Type V Square Medium</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SWQ=Type V Square Wide</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RW=Rectangular Wide</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SL2=Type II with Spill Control</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SL3=Type III with Spill Control</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SL4=Type IV with Spill Control</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SLR=90° Spill Light Eliminator Left</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>T2=Type II</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>T3=Type III</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>T4=Type IV</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>GM=Graphite Metallic</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>WH=White</td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix)¹:
- PC=Button Type Photocell (Specify voltage)
- H=NEMA Twistlock Photocell Receptacle
- 2L=Two Circuits
- LCF=LightBAR Cover Plate Matches Housing Finish
  - 7060-70 CRI/6000K CCT
  - 8030-80 CRI/3000K CCT
- MS/LXX=Motion Sensor for Un/Off Operation²

Accessories (Order Separately):
- OA/RA1016=NeMo Twistlock Photocell - Multi-Lap
- OA/RA1027=NEMA Twistlock Photocell - 480V
- OA/RA1201=NEMA Twistlock Photocell - 347V

**NOTES**: 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details. 2. Available in B02-B06 and C02-C06 configurations. Replace X with number of bars operating in low output mode and replace XX with mounting height in feet for proper lens selection, (i.e., MS/3-L25). Consult factory for additional information. 3. Available in B01-B06 and C01-C06 configurations. Replace XX with mounting height in feet for proper lens selection, (i.e., MS-L25). Consult factory for additional information.
## FEATURES
- One-piece heavy-wall, die-cast aluminum housing and door
- Two push-release, recessed latches for tool-less access
- Choice of five high-efficiency optical distributions
- Swing-down, removable power tray for ease of maintenance
- Two-arm configurations and structural option available

## EPA: 3.74
Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

## COMPLIANCES:
UL/cUL Listed - Wet Location, IP65 Rated, 25°C Ambient Temperature Rating, EISA Compliant, Dark Sky Compliant, 3G Vibration Tested

### ORDERING INFORMATION

**SAMPLE NUMBER:** SDM1-400-MP-MT-3U-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>MH: 175-175W, 250-250W, 400-400W</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**  
- PC=Button Type Photocell (Specify voltage)  
- F=Single Fuse (120, 277 or 347V. Specify voltage)  
- FF=Double Fuse (208, 240 or 480V. Specify voltage)  
- R=NEC Twistlock Photocell Receptacle  
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)  
- EM/SC=Quartz Emergency Separate Circuit  
- Q=Quartz Restrike  
- 42C/EM=Emergency Battery Backup  
- HS=House Side Shield  
- FR=Frosted Flat Glass Lens  
- L=Lamp Included  

**Accessories (Order Separately)**  
- OA/30A1016=NEMA Twistlock Photocontrol - Multi-Tap  
- OA/30A1027=NEMA Twistlock Photocontrol - 480V  
- OA/30A1201=NEMA Twistlock Photocontrol - 347V  

### NOTES:
1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories, and ordering information.
FEATURES
• One-piece heavy-wall, die-cast aluminum housing and door
• Two push-release, recessed latches for tool-less access
• Choice of 12 LED optical distributions
• Standard in 4000K (+/-275K) CCT and nominal 70 CRI
• Suitable for operation in -30°C to 40°C ambient environments
• Two-arm configurations and structural option available
• Five-year warranty

EPA: 4.9

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed – Wet Location, ARRA Compliant, LM79 / LM80 Compliant, 1.5G Vibration Tested, Dark Sky Compliant

ORDERING INFORMATION

SAMPLE NUMBER: SDM2-B06-LED-E1-T3-UM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDM2-slide Medium Dual Head and Arm Assembly</td>
<td>B01=(1) 21 LED LightBAR</td>
<td>LED-Solid state Light-Emitting Diodes</td>
<td>E1-Electronic (120-277V)</td>
<td>347-347V</td>
<td>480-480V</td>
</tr>
<tr>
<td></td>
<td>B02=(2) 21 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>B03=(3) 21 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>B04=(4) 21 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>B05=(5) 21 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>B06=(6) 21 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C01=(1) 7 LED LightBAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C02=(2) 7 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C03=(3) 7 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C04=(4) 7 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C05=(5) 7 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C06=(6) 7 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix)¹

PC-Button Type Photocontrol (Specify voltage) ¼=NEMA Twistlock Photocontrol Receptacle 2L=Two Circuits LCF=LightBAR Cover Plate Matches Housing Finish 7060=70 CR/6000K CCT 8030=80 CR/3000K CCT MS/XX=LXX-Motion Sensor for Bi-level Operation³ MS-XX=Motion Sensor for On/Off Operation³

Accessories (Order Separately)

OA/RA1016=NEMA Twistlock Photocontrol - Multi-lap OA/RA1027=NEMA Twistlock Photocontrol - 480V OA/RA1201=NEMA Twistlock Photocontrol - 347V

NOTES: ¹. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details. ². Available in B02-B06 and C02-C06 configurations. Replace X with number of bars operating in low output mode and replace XX with mounting height in feet for proper lens selection, (i.e., MS/3-L25). Consult factory for additional information. ³. Available in B01-B06 and C01-C06 configurations. Replace XX with mounting height in feet for proper lens selection, (i.e., MS-L25). Consult factory for additional information.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
ORDERING INFORMATION

SAMPLE NUMBER: SDM2-400-MP-MT-3S-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDM2-Slide Medium Dual Head and Arm Assembly</td>
<td>Compact Fluorescent 84-105W 24W</td>
<td>CF=Compact Fluorescent</td>
<td>UNV=120-277V Universal Electronic Ballast</td>
<td>2S-Type II</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td>HPS=High Pressure Sodium</td>
<td>MH=Metal Halide</td>
<td>120-120V</td>
<td>3S-Type III</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>MP=Pulse Start Metal Halide</td>
<td></td>
<td>208-208V</td>
<td>4S-Type IV</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>240-240V</td>
<td>5S-Type V</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>277-277V</td>
<td>SL=Forward Throw with Spill Light Eliminator</td>
<td>GM=Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>347-347V</td>
<td></td>
<td>WH=White</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>480-480V</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0T=Single-Tap wired 277V</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3T=Multi-Tap wired 277V</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>4T=Triple-Tap wired 347V</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix) 1

- PC=Button Type Photocontrol (Specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- R=NEMA Twistlock Photocontrol Receptacle
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM=Quartz Restrike Emergency Separate Circuit
- 4C/EM=Emergency Battery Backup
- HS=House Side Shield
- FR=Frosted Flat Glass Lens
- L=Lamp Included

Accessories (Order Separately)

- OA/RA1016=NEMA Twistlock Photocontrol - Multi-Tap
- OA/RA1027=NEMA Twistlock Photocontrol - 480V
- OA/RA1201=NEMA Twistlock Photocontrol - 347V

NOTES: 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
FEATURES
• One-piece heavy-wall, die-cast aluminum housing and door
• One flush-mounted quick-release latch for tool-less access
• Standard in 4000K (+/- 279K) CCT and nominal 70 CRI
• 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation
• Choice of 12 high-efficiency, patented AccuLED Optics™
• Suitable for operation in -30°C to 40°C ambient environments
• Proprietary circuit module withstands 10kV transient line surge
• Available in arm- and wall-mount configurations and optional strut rod
• Five-year warranty

EPA: 1.18 (Single Arm) / 1.27 (Single Arm with Structural Option)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant, 1.5G Vibration Tested

ORDERING INFORMATION

SAMPLE NUMBER: VXS-B04-LED-E1-TJ-UM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>VXS=Vision Site Small</td>
<td>B01+(1) 21 LED LightBAR</td>
<td>LED=Solid Biled Light-Emitting Diode</td>
<td>347=347V/480=480V/576=576V/690=690V E1=Electronic</td>
<td>SMI=Type V Square Medium</td>
<td>AP=Grey</td>
<td>Pole Mount</td>
</tr>
<tr>
<td></td>
<td>B02+(4) 21 LED LightBAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PRIMP=Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
<td>B03+(4) 21 LED LightBAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PREMP=Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
<td>B02+(4) 21 LED LightBAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PRPS=Stainless Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
<td>C01+(1) 7 LED LightBAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PRCSS=Stainless Strut Rod and Clevis Set for Square Pole</td>
</tr>
<tr>
<td></td>
<td>C02+(2) 7 LED LightBAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Wall Mount</td>
</tr>
<tr>
<td></td>
<td>C03+(3) 7 LED LightBAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WRCP=Strut Rod and Clevis Set</td>
</tr>
<tr>
<td></td>
<td>C04+(6) 7 LED LightBAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WRCS=Stainless Steel Strut Rod and Clevis Set</td>
</tr>
</tbody>
</table>

Options (Add as Suffix)³

PC=Button Type Photocontrol (Specify Voltage)
2L=Two Circuits
LCF=LightBAR Cover Plate Matches Housing Finish
7060=70 CRI/6000K CCT
8030=80 CR/5000K CCT
ICB=Integral Cold Weather Battery Pack (Specify 120 or 277V)
L90=Optics Rotated Left 90°
R90=Optics Rotated Right 90°

Accessories (Order Separately)

MA1071-XX=5° Arm for Square Pole
MA1073-XX=5° Arm for Round Pole
MA1074-XX=90° Arm for Round Pole
MA1076-XX=Direct Mount for Round Pole
MA1077-XX=Wall Bracket with 5° Arm
MA1101-XX=Single-arm Tenon Adapter for 2-3/8" O.D. Tenon
MA1102-XX=2 at 180° Tenon Adapter for 2-3/8" O.D. Tenon
MA1103-XX=3 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
MA1104-XX=4 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
MA1105-XX=2 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
MA1106-XX=3 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
MA1107-XX=2 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
MA1108-XX=Single-arm Tenon Adapter for 3-1/2" O.D. Tenon
MA1109-XX=2 at 180° Tenon Adapter for 3-1/2" O.D. Tenon
MA1110-XX=3 at 120° Tenon Adapter for 3-1/2" O.D. Tenon
MA1111-XX=4 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
MA1112-XX=2 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
MA1113-XX=3 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
MA1114-XX=2 at 120° Tenon Adapter for 3-1/2" O.D. Tenon
MA1120-XX=Direct Wall Mount Kit
MA1125-XX=10kV Circuit Module Replacement

NOTES: 1. Painted to match fixture. Does not include arm. 2. Clevis painted to match fixture. Does not include arm. 3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.

FEATURES
- One-piece, die-cast aluminum housing and door
- One flush-mounted quick-release latch for tool-less access
- Continuous extruded silicone gasket
- Choice of five high-efficiency optical distributions

EPA: 1.18 (Single Arm) / 1.27 (Single Arm with Structural Option)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCE: UL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, Dark Sky Compliant, 1.5G Vibration Tested

ORDERING INFORMATION

SAMPLE NUMBER: VXS-70-MP-MT-3s-DP-PRL, PS-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small</td>
<td>HPS</td>
<td>100-100W</td>
<td>DT-Dual-Tap wired 277V, MT-Multi-Tap wired 277V</td>
<td>3S-Type III</td>
<td>BK-Black</td>
<td>PRCP-Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
<td>MH</td>
<td>150-150W</td>
<td>TT-Trip-Tap wired 347V</td>
<td>4S-Type IV</td>
<td>BZ-Bronze</td>
<td>PRCP-Strut Rod and Clevis Set for Square Pole</td>
</tr>
<tr>
<td></td>
<td>MP</td>
<td>175-175W</td>
<td></td>
<td>5S-Type V</td>
<td>DP-Dark Platinum</td>
<td>PRCSS-Stainless Steel Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SL-Forward Throw with Spill Light Eliminator</td>
<td>GM-Graphite Metallic, White</td>
<td>PRCSS-Stainless Steel Strut Rod and Clevis Set for Round Pole</td>
</tr>
</tbody>
</table>

Options (Add as Suffix)*
- PC-Button Type Photocontrol (Specify voltage)
- F-Single Fuse (120, 277 or 347V. Specify voltage)
- HPSi=High Pressure Sodium
- MH-Metal Halide
- MP=Pulse Start Metal Halide
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EMi0=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- 42CF/EM=Emergency Battery Backup
- HS=House Side Shield
- VB=Polycarbonate Vandal Shield
- L=Lamp Included

Accessories (Order Separately)
- MA1071-XX-5" Arm for Square Pole
- MA1073-XX-Direct Mount for Square Pole
- MA1074-XX-5" Arm for Round Pole
- MA1076-XX-Direct Mount for Round Pole
- MA1077-XX-Wall bracket with 5" Arm
- MA1101-XX-Single-arm Tenon Adapter for 2-3/8" O.D. Tenon
- MA1102-XX-2 at 180° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1103-XX-3 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1104-XX-4 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1105-XX-2 at 90° Tenon Adapter for 2-3/8" O.D. Tenon

NOTES:
1. Available in Type 3S, 4S, and 5S distributions only.
2. Painted to match fixture. Does not include arm.
3. Clevis painted to match fixture. Does not include arm.
4. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
**FEATURES**
- One-piece heavy-wall, die-cast aluminum housing and door
- Flush-mounted quick release latches for tool-less access
- Standard in 4000K (4,000K) CCT and nominal 70 CRI
- 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation
- Choice of 12 high-efficiency, patented AccuLED Optics™
- Suitable for operation in -30°C to 40°C ambient environments
- Proprietary circuit module withstands 10kV transient line surge
- Available in arm- and wall-mount configurations and optional strut rod
- Five-year warranty

**EPA:** 1.89 (Single Arm) / 2.09 (Single Arm with Structural Option)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant, 1.5G Vibration Tested

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**ORDERING INFORMATION**

SAMPLE NUMBER: VXM-B06-LED-E1-T3-UM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>VXM—Vision Site Medium</td>
<td>B01-(+1) 21 LED LightBAR</td>
<td>LED—isol’d Tlste Light-Emitting Diodes</td>
<td>347-347V</td>
<td>5MG-Type V Square Medium</td>
<td>AP—Grey</td>
<td>Pole Mount</td>
</tr>
<tr>
<td></td>
<td>B02-(+2) 21 LED LightBARs</td>
<td></td>
<td>480-480V</td>
<td>5WG-Type V Square Wide</td>
<td>BK—Black</td>
<td>PRCSR—Stainless Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
<td>B03-(+3) 21 LED LightBARs</td>
<td></td>
<td>E1-Electronic (120-277V)</td>
<td>5L3-Type with Spill Control</td>
<td>BR—Bronze</td>
<td>PRPS—Stainless Strut Rod and Clevis Set for Square Pole</td>
</tr>
<tr>
<td></td>
<td>B04-(+4) 21 LED LightBARs</td>
<td></td>
<td></td>
<td>SL2-Type II with Spill Control</td>
<td>DP—Dark Platinum</td>
<td>PRCSR—Stainless Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td></td>
<td>B05-(+5) 21 LED LightBARs</td>
<td></td>
<td></td>
<td>SL3-Type III with Spill Control</td>
<td>GM—Graphite Metallic</td>
<td>PRCS—Stainless Strut Rod and Clevis Set for Square Pole</td>
</tr>
<tr>
<td></td>
<td>B06-(+6) 21 LED LightBARs</td>
<td></td>
<td></td>
<td>SL4-Type IV with Spill Control</td>
<td>WH—White</td>
<td>Wall Mount</td>
</tr>
<tr>
<td></td>
<td>C01-(+1) 7 LED LightBAR</td>
<td></td>
<td></td>
<td>SL-L-90° Spill Light Eliminator Left</td>
<td></td>
<td>WRC—Strut Rod and Clevis Set</td>
</tr>
<tr>
<td></td>
<td>C02-(+2) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>SLR-L-90° Spill Light Eliminator Right</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C03-(+3) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>T2-Type II</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C04-(+4) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>T3-Type III</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C05-(+5) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>T4-Type IV</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C06-(+6) 7 LED LightBARs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**
- PC=Button Type Photocell (Specify voltage)
- R=NEMA Twistlock Photocell Receptacle
- 2L=Two Circuits
- LCF=LightBAR Cover Plate Matches Housing Finish
- 7060=70 CRI/6000K CCT
- 8030=80 CRI/3000K CCT
- ICB=Integral Cold Weather Battery Pack (Specify 120 or 277V)
- T=Terminal Block

<table>
<thead>
<tr>
<th>Options (Add as Suffix)</th>
<th>Accessories (Order Separately)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA1010—XX=Single-arm Tenon Adapter for 3-1/2” O.D. Tenon</td>
<td>MA1032—XX=6” Arm for Round Pole</td>
</tr>
<tr>
<td>MA1011—XX=2 at 180° Tenon Adapter for 3-1/2” O.D. Tenon</td>
<td>MA1053—XX=10” Arm for Round Pole</td>
</tr>
<tr>
<td>MA1012—XX=3 at 120° Tenon Adapter for 3-1/2” O.D. Tenon</td>
<td>MA1004—XX=Wall Bracket with 6” Arm</td>
</tr>
<tr>
<td>MA1013—XX=4 at 80° Tenon Adapter for 3-1/2” O.D. Tenon</td>
<td>MA1096—XX=Direct Mount for Square Pole</td>
</tr>
<tr>
<td>MA1014—XX=90° Tenon Adapter for 3-1/2” O.D. Tenon</td>
<td>MA1057—XX=Direct Mount for Round Pole</td>
</tr>
<tr>
<td>MA1015—XX=2 at 120° Tenon Adapter for 3-1/2” O.D. Tenon</td>
<td>MA1115—XX=3 at 90° Tenon Adapter for 2-3/8” O.D. Tenon</td>
</tr>
<tr>
<td>MA1016—XX=3 at 90° Tenon Adapter for 3-1/2” O.D. Tenon</td>
<td>MA1116—XX=2 at 120° Tenon Adapter for 2-3/8” O.D. Tenon</td>
</tr>
<tr>
<td>MA1017—XX=Single-arm Tenon Adapter for 2-3/8” O.D. Tenon</td>
<td>MA1201—XX=Direct Wall Mount Kit</td>
</tr>
<tr>
<td>MA1018—XX=2 at 180° Tenon Adapter for 2-3/8” O.D. Tenon</td>
<td>MA1207—XX=Mas Arm Adapter</td>
</tr>
<tr>
<td>MA1019—XX=3 at 120° Tenon Adapter for 2-3/8” O.D. Tenon</td>
<td>MA1231—XX=VXM Structural Mount Wall Arm</td>
</tr>
<tr>
<td>MA1045—XX=4 at 90° Tenon Adapter for 2-3/8” O.D. Tenon</td>
<td>MA1252—115V Circuit Module Replacement</td>
</tr>
<tr>
<td>MA1048—XX=2 at 90° Tenon Adapter for 2-3/8” O.D. Tenon</td>
<td>OA/RA1016=NEMA Twistlock Photocell - Multi-Tap</td>
</tr>
<tr>
<td>MA1050—XX=6” Arm for Square Pole</td>
<td>OA/RA1027=NEMA Twistlock Photocell - 480V</td>
</tr>
<tr>
<td>MA1051—XX=10” Arm for Square Pole</td>
<td>OA/RA1201=NEMA Twistlock Photocell - 347V</td>
</tr>
</tbody>
</table>

**NOTES:**
1. Painted to match fixture. Does not include arm.
2. Clevis painted to match fixture. Does not include arm.
3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

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Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
**FEATURES**
- One-piece heavy-wall, die-cast aluminum housing and door
- Two flush-mounted, quick-release latches for tool-less access
- Continuous extruded silicone gasket
- Choice of nine high-efficiency optical distributions

**EPA:** 1.89 (Single Arm) / 2.09 (Single Arm with Structural Option)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, 40°C Ambient Temperature Rating, EISA Compliant, Dark Sky Compliant, 1.5G Vibration Tested

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**ORDERING INFORMATION**

**SAMPLE NUMBER:** VXM-400-MP-MT-3s-BK-PPDps-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>VXM - Vision Site Medium</td>
<td>Compact Fluorescent 114-42 57W 84-42 42W</td>
<td>CF-Compact Fluorescent</td>
<td>120-120V 208-208V 240-240V</td>
<td>2F-Design 20 Formed</td>
<td>AP-Gray</td>
<td>Pole Mount</td>
</tr>
<tr>
<td>HPS 150-150W 250-250W 400-400W</td>
<td>HPS-High Pressure Sodium</td>
<td></td>
<td>277-277V 347-347V 480-480V</td>
<td>3F-Design 30 Formed</td>
<td>BK-Black</td>
<td>PRCPP=Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td>MH 175-175W 250-250W 400-400W</td>
<td>MH-Metal Halide</td>
<td></td>
<td>D1=Double-Tap wired 277V</td>
<td>4S-Type III</td>
<td>BZ-Bronze</td>
<td>PRCP=Strut Rod and Clevis Set for Round Pole</td>
</tr>
<tr>
<td>MP 150-150W 175-175W 250-250W 320-320W 400-400W</td>
<td>MP-Pulse Start Metal Halide</td>
<td></td>
<td>MT=Multi-Tap wired 277V</td>
<td>4F-Design 40 Formed</td>
<td>DP-Dark Platinum</td>
<td>PRCPS=Stainless Steel Strut Rod and Clevis Set for Square Pole</td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**

- PC=Button Type Photocell (Specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- R=NEMA Twistlock Photocell Receptacle
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- DS=Dual Fluorescent Switching Control
- HS=House Side Shield
- VS=Polycarbonate Vandal Shield
- L=Lamp Included
- T=Terminal Block

**Accessories (Order Separately)**

- MA1010-XX=Single-arm Tenon Adapter for 3-1/2" O.D. Tenon
- MA1011-XX=180° Tenon Adapter for 3-1/2" O.D. Tenon
- MA1012-XX=120° Tenon Adapter for 3-1/2" O.D. Tenon
- MA1013-XX=90° Tenon Adapter for 3-1/2" O.D. Tenon
- MA1014-XX=90° Tenon Adapter for 3-1/8" O.D. Tenon
- MA1015-XX=120° Tenon Adapter for 3-1/8" O.D. Tenon
- MA1016-XX=3 1/2" O.D. Tenon
- MA1017-XX=Single-arm Tenon Adapter for 2-3/8" O.D. Tenon
- MA1018-XX=2 at 180° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1019-XX=2 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1045-XS=90° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1046-XS=90° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1050-XX=6" Arm for Square Pole
- MA1051-XX=10" Arm for Square Pole
- MA1052-XX=6" Arm for Round Pole
- MA1053-XX=10" Arm for Round Pole
- MA1054-XX=Wall Bracket with 6" Arm
- MA1055-XX=Direct Mount for Square Pole
- MA1007-XX=Direct Mount for Round Pole
- MA1115-XX=3 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1116-XX=2 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
- MA1201-XX=Direct Wall Mount Kit
- MA1207-XX=Mast Arm Adapter
- MA1231-XX=VXM Structural Mount Wall Mount Arm
- OA/RA1016=NEMA Twistlock Photocell - Multi-Tap
- OA/RA1027=NEMA Twistlock Photocell - 480V
- OA/RA1201=NEMA Twistlock Photocell - 347V

**NOTES:**
1. Painted to match fixture. Does not include arm.
2. Clevis painted to match fixture. Does not include arm.
3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

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**INVEUX**

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
### FEATURES
- Extruded aluminum housing and door
- Stainless steel latches and hinges allow for tool-less access
- Choice of five high-efficiency segmented optical distributions
- Optics feature quick-disconnects and are field rotatable
- Swing-down, removable power tray for ease of maintenance
- Optional tray-mounted fuse connections
- Convex tempered or flat glass lens
- Robust, one-piece molded silicone gasket
- Arm or wall-mount configurations

EPA: 1.45 (With Arm and Flat Glass)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP65 Rated, 25°C Ambient Temperature Rating, Dark Sky Compliant, 3G Vibration Tested

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### ORDERING INFORMATION

**SAMPLE NUMBER:** EXS-150-MP-MT-3v-Fu-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Lens Type</th>
<th>Color</th>
</tr>
</thead>
</table>
| EXS-X-Form Extruded Site Small | Compact Fluorescent 42-42W 57-57W | CF=Compact Fluorescent | UNV=120-277V Universal Electronic Ballast | 2S= type II 3S= Type III 4S= Type IV 5S= Type V | FG=Hat Glass VS=Polycarbonate Vandal Shield | AP=Grey BK=Black
| HPS            | 70-70W       | HPS=High-Pressure Sodium | 120-120V 208-208V 240-240V 277-277V 347-347V 480-480V | DT=Dual-Tap wired 277V MT=Multi-Tap wired 277V TT=Triple-Tap wired 347V |                          |             |
|                | 100-100W     |                         |                  |                           |                           |             |
|                | 150-150W     |                         |                  |                           |                           |             |
|                | 175-175W     |                         |                  |                           |                           |             |
| MH             | 175-175W     | MH=Metal Halide         |                  |                           |                           |             |
| MP             | 70-70W       | MP=Pulse Start Metal Halide |                  |                           |                           |             |
|                | 100-100W     |                         |                  |                           |                           |             |
|                | 150-150W     |                         |                  |                           |                           |             |

**Options:**
- PC=Button Type Photocontrol (Specify voltage)
- P=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- R=NEMA Twistlock Photocell Receptacle
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- O=Quartz Restrike
- 42CF/EM=emergency blattary blackup
- HS=House Side Shield
- L=Lamp Included

**Accessories:**
- MA1080-XX=Direct Wall Mount Kit
- MA1081-XX=Wall Mount Kit with 6” Arm
- MA1084-XX=’6” Arm for Square Pole
- MA1085-XX=’6” Arm for Square Pole
- MA1086-XX=’6” Arm for Round Pole
- MA1087-XX=’8” Arm for Round Pole
- MA1093-XX=0-30° Adjustable Arm for Square Pole (EPA 0.5)
- MA1094-XX=0-30° Adjustable Arm for Round Pole (EPA 0.5)
- MA1099-XX=Matt Arm Adapter Kit
- MA1101-XX=Single-arm Tenon Adapter for 2-3/8” O.D. Tenon
- MA1102-XX=2 at 180° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1103-XX=3 at 120° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1104-XX=4 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1105-XX=2 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1106-XX=3 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1107-XX=2 at 120° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1108-XX=Single-arm Tenon Adapter for 3-1/2” O.D. Tenon
- MA1109-XX=2 at 180° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1110-XX=3 at 120° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1111-XX=4 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1112-XX=2 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1113-XX=3 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1114-XX=2 at 120° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1115-XX=3 at 120° Tenon Adapter for 3-1/2” O.D. Tenon
- OA/RA1016-NEMA Twistlock Photocell - Multi-Tap
- OA/RA1027-NEMA Twistlock Photocell - 480V

**NOTES:** 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
**EXM X-FORM SITE MEDIUM**

**FEATURES**
- One-piece, extruded aluminum housing and door
- Stainless steel latches and hinges allow for tool-less access
- Choice of five high-efficiency segmented optical distributions
- Optics feature quick-disconnects and are field rotatable
- Swing-down, removable power tray for ease of maintenance
- Optional tray-mounted fuse connections
- Convex tempered or flat glass lens
- Robust, one-piece molded silicone gasket
- Arm or wall-mount configurations

**EPA:** 2.7

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**EISA Compliant, Dark Sky Compliant, 2G Vibration Tested**

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### ORDERING INFORMATION

**SAMPLE NUMBER:** EXM-400-MP-MT-3F-FU-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Lens Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXM-X-Form Extruded Site Medium</td>
<td>Compact Fluorescent</td>
<td>UNV-120-277V Universal Electronic Ballast 120-120V</td>
<td>2S-Type II</td>
<td>Fu=Flat Glass</td>
<td>AP=Grey</td>
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<td>HPS</td>
<td>208-208V</td>
<td>2S-Type II</td>
<td>Fu=Flat Glass</td>
<td>AP=Grey</td>
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<td></td>
<td>MH</td>
<td>240-240V</td>
<td>250W</td>
<td>UNV-250W</td>
<td>25V-277V</td>
<td>2T-Type III</td>
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<td>MP</td>
<td>480-480V</td>
<td>400W</td>
<td>UNV-400W</td>
<td>40V-400V</td>
<td>4S-Type IV</td>
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<td>DT-Dual-Tap wired 277V</td>
<td>5S-Type V</td>
<td>Fu=Flat Glass</td>
<td>AP=Grey</td>
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<td>MT-Multi-Tap wired 277V</td>
<td>FF=Forward Throw with Spill Light Eliminator</td>
<td>Fu=Flat Glass</td>
<td>AP=Grey</td>
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<tr>
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<td></td>
<td>TT-Triple-Tap wired 347V</td>
<td>VS=Polycarbonate Vandal Shield</td>
<td>Fu=Flat Glass</td>
<td>AP=Grey</td>
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</tbody>
</table>

**Options (Add as Suffix)**
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- R=NEMA Twistlock Photocontrol Receptacle
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- DS=Dual Fluorescent Switching Control
- HS=House Side Shield
- L=Lamp Included

**Accessories (Order Separately)**
- MA1010-XX=Single arm Tenon Adapter for 3-1/2” O.D. Tenon
- MA1011-XX-2 at 180° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1012-XX-3 at 120° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1013-XX-4 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1014-XX-2 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1015-XX-2 at 120° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1016-XX-3 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
- MA1017-XX=Single arm Tenon Adapter for 2-3/8” O.D. Tenon
- MA1018-XX-2 at 180° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1019-XX-3 at 120° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1045-XX-4 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1048-XX-2 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1082-XX=Direct Wall Mount Kit
- MA1083-XX=Wall Mount Kit with 6” Arm
- MA1088-XX=6” Arm for Square Pole
- MA1089-XX-6” Arm for Square Pole
- MA1090-XX-6” Arm for Round Pole
- MA1092-XX-12” Arm for Round Pole
- MA1096-XX-0-30” Adjustable Arm for Square Pole
- MA1099-XX-0-30” Adjustable Arm for Round Pole
- MA1100-XX=Mast Arm Adapter Kit
- MA1110-XX-3 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
- MA1115-XX=3 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
- OA/RA1016=NEMA Twistlock Photocontrol - Multi-Tap
- OA/RA1027=NEMA Twistlock Photocontrol - 480V
- OA/RA1201=Rel.NEMA twistlock Photocontrol - 347V

**NOTES:**
1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
**FEATURES**
- Two-piece heavy-wall, die-cast aluminum housing and door
- Two flush-mounted, quick-release latches for tool-less access
- Choice of five high-efficiency segmented optical distributions
- Optics feature quick-disconnects and are field rotatable
- Impact-resistant tempered glass or optional frosted flat glass lens
- Swing-down, removable power tray for ease of maintenance
- Standard with medium-base socket
- Arm or wall-mount configurations

**EPA:** 1.0

Commissions may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, Dark Sky Compliant, 3G Vibration Tested

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**ORDERING INFORMATION**

**SAMPLE NUMBER:** AES-150-MP-MT-3b-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>AES-Ascent Site Small</td>
<td>Compact Fluorescent 42-420W 57-57W</td>
<td>Compact Fluorescent HPS-Metal Halide MP-Pulse Start Metal Halide</td>
<td>UNV-120-277V Universal Electronic Ballast 120-120V 208-208V 240-240V 277-277V 347-347V 480-480V DT=Dual-Tap wired 277V MT=Multi-Tap wired 277V TT=Triple-Tap wired 347V</td>
<td>2S-Type II 3S-Type III 4S-Type IV 5S-Type V SL=Forward Throw with Spill Light eliminator</td>
<td>AP<del>Grey BK</del>Black BZ<del>Bronze DP</del>Dark Platinum GM<del>Graphite Metallic WH</del>White</td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**
- PC-Button Type Photocell (Specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- H=NEMA Twisted Photocell Receptacle
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- G=Quartz Restrike
- HS=House Side Shield
- VS=Polycarbonate Vandal Shield
- FR=Frosted Flat Glass Lens
- L=Lamp Included

**Accessories (Order Separately)**
- OA/RA-1016=NEMA Twistlock Photocell - Multi-Tap
- OA/RA-1027=NEMA Twistlock Photocell - 480V
- OA/RA-1201=NEMA Twistlock Photocell - 347V
- VA-1017-XX=Mast Arm Adapter Kit
- VA-1019-XX=Single-arm Tenon Adapter for 2-3/8" O.D. Tenon
- VA-1020-XX=2 at 180° Tenon Adapter for 2-3/8" O.D. Tenon
- VA-1021-XX=3 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
- VA-1022-XX=4 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- VA-1023-XX=2 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- VA-1024-XX=3 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
- VA-1025-XX=2 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
- VA-1026-XX=Single-arm Tenon Adapter for 3-1/2" O.D. Tenon
- VA-1027-XX=2 at 180° Tenon Adapter for 3-1/2" O.D. Tenon
- VA-1028-XX=3 at 120° Tenon Adapter for 3-1/2" O.D. Tenon
- VA-1029-XX=4 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
- VA-1030-XX=2 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
- VA-1031-XX=3 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
- VA-1032-XX=2 at 120° Tenon Adapter for 3-1/2" O.D. Tenon
- VA-1047-XX=Direct Wall Mount Kit
- VA-1048-XX=Wall Mount Kit with 6-3/4" Arm
- VA-1061-XX=6-3/4" Arm for Square Pole
- VA-1053-XX=6-3/4" Arm for Round Pole

**NOTES:** 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

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**Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.**
**Product Family** | **Lamp Wattage** | **Lamp Type** | **Voltage** | **Optical System** | **Color**
---|---|---|---|---|---
AEM-Ascent Site Medium | Compact Fluorescent 34-42W | CF-Compact Fluorescent | UNV=120-277V Universal | 2S-Type II | AP-Grey
114-2) 57W | HPS=High Pressure Sodium | Electronic Ballast 120-120\*V | 3S-Type III | BK-Black
150-150W | MH=Metal Halide | 208-208\*V | 4S-Type IV | BZ-Bronze
250-250W | MP=Pulse Start Metal Halide | 240-240\*V | SS-Type V | DP-Dark Platinum
400-400W | | 277-277\*V | SL-Forward Throw with Spill Light Eliminator | GM-Graphite Metallic
175-175W | | 347-347\*V | | WH-White
250-250W | | 480-480\*V | | |
400-400W | | DT-Dual-Tap wired 277\*V | | |
175-175W | | MT-Multi-Tap wired 277\*V | | |
250-250W | | TT-Triple-Tap wired 347\*V | | |
400-400W | | | | |

**Options (Add as Suffix)**  
- PC=Button Type photocell (Specify voltage)
- F=Single fuse (120, 277, or 347V. Specify voltage)
- FF=Double fuse (208, 240 or 480V. Specify voltage)
- R=NEMA Twistlock photocell receptacle
- EM=Quartz Restrictor (Specify voltage)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrictor
- DS=Double fluorescent switching control
- HS=House side shield
- FR=Frosted flat glass lens
- L=Lamp included

**Accessories (Order Separately)**  
- OA/RA1016-NEMA twistlock photocell - multi-tap
- OA/RA1027-NEMA twistlock photocell - 480V
- OA/RA1021-NEMA twistlock photocell - 347V
- VA1033-XX-Single-arm tenon adapter for 2-3/8\*O.D. tenon
- VA1034-XX-2 at 180\* tenon adapter for 3-1/2\*O.D. tenon
- VA1035-XX-3 at 120\* tenon adapter for 2-3/8\*O.D. tenon
- VA1036-XX-4 at 90\* tenon adapter for 2-3/8\*O.D. tenon
- VA1037-XX-2 at 90\* tenon adapter for 2-3/8\*O.D. tenon
- VA1038-XX-3 at 90\* tenon adapter for 2-3/8\*O.D. tenon
- VA1039-XX-2 at 120\* tenon adapter for 2-3/8\*O.D. tenon
- VA1040-XX-single-arm tenon adapter for 3-1/2\*O.D. tenon
- VA1041-XX-2 at 180\* tenon adapter for 3-1/2\*O.D. tenon
- VA1042-XX-3 at 120\* tenon adapter for 3-1/2\*O.D. tenon
- VA1043-XX-4 at 90\* tenon adapter for 3-1/2\*O.D. tenon
- VA1044-XX-2 at 90\* tenon adapter for 3-1/2\*O.D. tenon
- VA1045-XX-3 at 90\* tenon adapter for 3-1/2\*O.D. tenon
- VA1046-XX-2 at 120\* tenon adapter for 3-1/2\*O.D. tenon
- VA1049-XX-direct wall mount kit
- VA1050-XX-wall mount kit with 6-1/2\*Arm
- VA1055-XX-6-1/2\*Arm for square pole
- VA1056-XX-9\*Arm for square pole
- VA1057-XX-6-1/2\*Arm for Round pole
- VA1059-XX-9\*Arm for Round pole

**NOTES:**  
1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
FEATURES

- Two-piece heavy-wall, die-cast aluminum housing and door
- Two flush-mounted, quick-release latches for tool-less access
- Choice of five high-efficiency segmented optical distributions
- Optics feature quick-disconnects and are field rotatable
- Impact-resistant tempered glass or optional frosted flat glass lens
- Swing-down, removable power tray for ease of maintenance
- Standard with mogul-base socket
- Arm or wall-mount configurations

EPA: 0.92

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, Dark Sky Compliant, 3G Vibration Tested

ORDERING INFORMATION

SAMPLE NUMBER: sTSs-150-MP-MT-3H-BK-ST-S-L

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<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>STS-Strut Site Brill</td>
<td>Compact Fluorescent</td>
<td>200-400W</td>
<td>UNV-120-277V Universal Electronic Ballast</td>
<td>2S-Type II, 3S-Type III, 4S-Type IV, 5S-Type V, 6S-Type VI</td>
<td>AP-Grill</td>
<td>STS-Strut Rod Supports</td>
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<td>HPS-250W</td>
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<td>120-208V</td>
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<td>MH-250W</td>
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<td>277-347V</td>
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<td>MP-250W</td>
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<td>480-440V</td>
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</tbody>
</table>

Options (Add as Suffix) 2

- PC-B: Push Button Photocontrol (Specify voltage)
- F-S: Single Fuse (120, 277 or 347V, Specify voltage)
- FF-D: Double Fuse (208, 240 or 480V, Specify voltage)
- H-M: NEMA Twistloc Photocontrol Receptacle
- EM-T: Emergency Separate Circuit
- Q-R: Quartz Restrike
- HS-S: House Side Shield
- VS-P: Polycarbonate Vandal Shield
- F-V: Frosted Flat Glass Lens
- L-L: Lamp Included

Accessories (Order Separately)

OA/RA106-1: NEMA Twistlock Photocontrol - Multi-Tap
OA/RA107-2: NEMA Twistlock Photocontrol - 480V
OA/RA118-1: NEMA Twistlock Photocontrol - 277V
OA/1017-XX: Mast Arm Adapter Kit
OA/1020-XX-2 at 180° Tenon Adapter for 2-3/8" O.D. Tenon
OA/1021-XX-3 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
OA/1022-XX-4 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
OA/1023-XX-2 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
OA/1024-XX-3 at 90° Tenon Adapter for 2-3/8" O.D. Tenon
OA/1025-XX-2 at 120° Tenon Adapter for 2-3/8" O.D. Tenon
OA/1026-XX-3 at 180° Tenon Adapter for 2-3/8" O.D. Tenon
OA/1027-XX-2 at 180° Tenon Adapter for 3-1/2" O.D. Tenon
OA/1028-XX-3 at 120° Tenon Adapter for 3-1/2" O.D. Tenon
OA/1029-XX-4 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
OA/1030-XX-2 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
OA/1031-XX-3 at 90° Tenon Adapter for 3-1/2" O.D. Tenon
OA/1032-XX-2 at 120° Tenon Adapter for 3-1/2" O.D. Tenon
OA/1048-XX-2 at 120° Tenon Adapter for 3-1/2" O.D. Tenon
OA/1065-XX-6-3/4" Arm for Square Pole
OA/1066-XX-6-3/4" Arm for Round Pole
OA/1067-XX-6-3/4" Arm for Round Pole

NOTES: 1. Painted to match fixture. 2. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlight.com for available options, accessories and ordering information.

18-22
FEATURES
• Two-piece heavy-wall, die-cast aluminum housing and door
• Two flush-mounted, quick-release latches for tool-less access
• Choice of five high-efficiency segmented optical distributions
• Optics feature quick-disconnects and are field rotatable
• Impact-resistant tempered glass or optional frosted flat glass lens
• Swing-down, removable power tray for ease of maintenance
• Standard with mogul-base socket
• Arm or wall-mount configurations

EPA: 1.39
Compliance may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCE: UL/cUL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, Dark Sky Compliant, 3G Vibration Tested

ORDERING INFORMATION
SAMPLE NUMBER: STM-400-MP-MS-BK-STR-L

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<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
<th>Structural Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>STM-Strut Site Medium</td>
<td>Compact Fluorescent</td>
<td>CF=Compact Fluorescent</td>
<td>UVN=120-277V Universal Electronic Ballast</td>
<td>2S=Type II</td>
<td>AP=Grey</td>
<td>STR=Strut Rod Supports</td>
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<td></td>
<td>HPS-High Pressure Sodium</td>
<td>HPS</td>
<td>120-120V</td>
<td>2H=Type III</td>
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<td>MH-Metal Halide</td>
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<td>208-208V</td>
<td>4S=Type IV</td>
<td>BR=Bronze</td>
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<tr>
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<td>MP= Pulse Start Metal Halide</td>
<td>MP</td>
<td>240-240V</td>
<td>5S=Type V</td>
<td>DP=Dark Platinum</td>
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<td>277=277V</td>
<td>SL=Forward Throw</td>
<td>GM=Graphite Metallic</td>
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<td>347=347V</td>
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<td>480=480V</td>
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Options (Add as Suffix) 

OA/RA1016=Twistlock Photocontrol - Multi-Tap
OA/RA1027=Twistlock Photocontrol - 480V
OA/RA1201=Twistlock Photocontrol - 347V
VA1018=Single-arm Tenon Adapter for 2-3/8” O.D. Tenon
VA1033-XX=Single-arm Tenon Adapter for 2-3/8” O.D. Tenon
VA1034-XX:x=2 at 180° Tenon Adapter for 2-3/8” O.D. Tenon
VA1019-XX=x=2 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
VA1035-XX=x=3 at 120° Tenon Adapter for 2-3/8” O.D. Tenon
VA1036-XX=x=4 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
VA1037-XX=x=2 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
VA1038-XX=x=3 at 90° Tenon Adapter for 2-3/8” O.D. Tenon
VA1039-XX=x=2 at 120° Tenon Adapter for 2-3/8” O.D. Tenon
VA1040-XX=x=Single-arm Tenon Adapter for 2-3/8” O.D. Tenon
VA1041-XX=x=2 at 180° Tenon Adapter for 3-1/2” O.D. Tenon
VA1042-XX=x=3 at 120° Tenon Adapter for 3-1/2” O.D. Tenon
VA1043-XX=x=4 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
VA1044-XX=x=2 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
VA1045-XX=x=3 at 90° Tenon Adapter for 3-1/2” O.D. Tenon
VA1046-XX=x=2 at 120° Tenon Adapter for 3-1/2” O.D. Tenon
VA1050-XX=x=Wall Mount Kit with 6-1/2” Arm
VA1055-XX=x=6-1/2” Arm for Square Pole
VA1057-XX=x=6-1/2” Arm for Round Pole
VA1069-XX=x=12” Arm for Square Pole
VA1072-XX=x=12” Arm for Round Pole

Options (Add as Suffix) 

PC=Button Type Photocontrol (Specify voltage)
F=Single Fuse (120, 277 or 347V. Specify voltage)
FF=Double Fuse (208, 240 or 480V. Specify voltage)
R=NEMA TwistLock Photocell Receptacle
EM=Quartz Restrike with Time Delay (Also strikes at cold start)
EM/2=Quartz Emergency Separate Circuit
Q=Quartz Restrike
DS=Double Fluorescent Switching Control
HS=House Side Shield
FR=Frosted Flat Glass Lens
L=Lamp Included

NOTES: 1. Painted to match fixture.  2. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperaluminio.com for available options, accessories and ordering information.
FEATURES

- Die-cast aluminum housing and door
- Tool-less, removable power module for ease of maintenance
- Choice of 12 LED optical distributions
- Base casting slipfits over standard 3" O.D. tenon
- Wall, single and dual-mount configurations available
- Standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- Five-year warranty

EPA: 1.1

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant, 2G Vibration Tested

ORDERING INFORMATION

SAMPLE NUMBER: MSA-B06-LED-E1-5WJ-BK

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSA-Mesa¹</td>
<td>B01-01 (1) 21 LED LightBARs</td>
<td>LED-Solid State Light-Emitting Diodes</td>
<td>E1=Electronic (120-277V)</td>
<td>5MQ-Type V square Medium</td>
<td>AP=Aluminum</td>
</tr>
<tr>
<td></td>
<td>B02-02 (2) 21 LED LightBARs</td>
<td></td>
<td></td>
<td>5XQ-Type V Square Wide</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>B03-03 (3) 21 LED LightBARs</td>
<td></td>
<td></td>
<td>5WQ-Type V Square Wide</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td>B04-04 (4) 21 LED LightBARs</td>
<td></td>
<td></td>
<td>5WR-Rectangular Wide</td>
<td>DD=Dark Diode</td>
</tr>
<tr>
<td></td>
<td>B05-05 (5) 21 LED LightBARs</td>
<td></td>
<td></td>
<td>SL2-Type II with Spill Control</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td>B06-06 (6) 21 LED LightBARs</td>
<td></td>
<td></td>
<td>SL3-Type III with Spill Control</td>
<td>GM=Graphite Metallic</td>
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<tr>
<td></td>
<td>C01-01 (7) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>SL4-Type IV with Spill Control</td>
<td>WH=White</td>
</tr>
<tr>
<td></td>
<td>C02-02 (8) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>SL-L=90° Spill Light Eliminator Left</td>
<td></td>
</tr>
<tr>
<td></td>
<td>C03-03 (9) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>SL-L=120° Spill Light Eliminator Right</td>
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</tr>
<tr>
<td></td>
<td>C04-04 (10) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>T2-Type II</td>
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<tr>
<td></td>
<td>C05-05 (11) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>T3-Type III</td>
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<td>C06-06 (12) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>T4-Type IV</td>
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</tr>
</tbody>
</table>

Options (Add as Suffix)³

PC=Button Type Photocontrol (Specify Voltage)
K=NEMA Twinkle Photocontrol Receptacle
2L=Two Circuits
LCF=LightBAR Cover Plate Matches Housing Finish
7060-70 CRI/6000K CCT
8030-80 CRI/3000K CCT
ICB=Integral Cold Weather Battery Pack (Specify 120 or 277V)
MSX-LXX=Motion Sensor for Bi-level Operation
MSL-LXX=Motion Sensor for On/Off Operation

Accessories (Order Separately)⁴

MA1200-10KV Circuit Module Replacement
OA/R201016-NEMA Twinkle Photocontrol | Multi-Tap
OA/R201027-NEMA Twinkle Photocontrol - 480V
OA/R201021-NEMA Twinkle Photocontrol - 480V
VA6029-XX-Dual Mount Arm (EPA 1.36)
VA6029-XX-Wall Mount Arm

Notes: 1. Slip-fit sizes over 3" O.D. Tenon  2. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.  3. Available in B02-B06 and C02-C06 configurations. Replace X with number of bars operating in low output mode and replace XX with mounting height in feet for proper lens selection, i.e., M63-(L25). Consult factory for additional information.  4. Available in B01-B06 and C01-C06 configurations. Replace XX with mounting height in feet for proper lens selection, i.e., M63-(L25). Consult factory for additional information.
 FEATURES
- Die-cast aluminum housing and door
- Tool-less, removable power module for ease of maintenance
- Choice of five high-efficiency optical distributions
- Optics feature quick-disconnects and are field rotatable
- Base casting slipfits over standard 3" O.D. tenon
- Wall, single and dual-mount configurations available

EPA: 1.1

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed, 25°C Ambient Temperature Rating, EISA Compliant, Dark Sky Compliant, 2G Vibration Tested

ORDERING INFORMATION

SAMPLE NUMBER: MSA-400-MP-MT-3s-Fu-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Lens Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSA-Mesa 1</td>
<td>Compact Fluorescent</td>
<td>GF-Compact Fluorescent</td>
<td>UNV-120-277V Universal Electronic Ballast</td>
<td>2S-Type II</td>
<td>FG-Flat Glass</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>HP5-High Pressure Sodium</td>
<td>120-120V</td>
<td>3S-Type III</td>
<td>FR-Frosted Flat Glass</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>MH-Metal Halide</td>
<td>208-208V</td>
<td>4S-Type IV</td>
<td>FRS-Frosted Sag Glass</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>MP-Pulse Start Metal Halide</td>
<td>240-240V</td>
<td>5S-Type V</td>
<td>SG-Sag Glass</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>277-277V</td>
<td>SL-Forward Throw with Spill Light Eliminator</td>
<td>VS-Polycarbonate Vandal Shield</td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix) 2

PG - Button Type Photocontrol (Specify voltage)
F - Single Fuse (120, 277 or 347V. Specify voltage)
FF - Double Fuse (208, 240 or 480V. Specify voltage)
H - NEMA Twistlock Photocontrol Receptacle
EM - Quartz Restrike with Time Delay (Also strikes at cold start)
EM/SC - Quartz Emergency Separate Circuit
Q - Quartz Restrike
42CF/EM - Emergency Battery Backup
DS - Dual Fluorescent Switching Control
HS - House Side Shield
L - Lamp included

Accessories (Order Separately)

OA/RA1016 - NEMA Twistlock Photocontrol - Multi-Tap
OA/RA1027 - NEMA Twistlock Photocontrol - 480V
OA/RA1201 - NEMA Twistlock Photocontrol - 347V
VA6028-XX - Dual Mount Arm (EPA 1.36)
VA6029-XX - Wall Mount Arm

NOTES: 1. Slip-fits over 3" O.D. Tenon  2. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
FEATURES
- Modular design for many unique combinations
- Heavy-gauge, precision-spun aluminum shades
- One-piece silicone gasket to prevent moisture and dust entry
- Base casting slipfits over standard 4” pole or 4” x 6” O.D. tenon
- Choice of 12 high-efficiency, patented AccuLED Optics™
- Standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- Suitable for operation in -30°C to 40°C ambient environments
- Five-year warranty

EPA: 0.84

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPATIBILITIES: UL/cUL Listed, 40°C Ambient Temperature Rating, Dark Sky Compliant, 3G Vibration Rated

ORDERING INFORMATION

SAMPLE NUMBER: EMM-B04-LED-E1-T2-JU-BK-2L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARS</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Shade Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMM—Epic Modern Medium</td>
<td>B01–(1) 21 LED LightBAR</td>
<td>LED—solid state Light-Emitting Diodes</td>
<td>347–347V</td>
<td>5WQ—type V Square Medium</td>
<td>BL—Bell</td>
<td>AP—Grey</td>
</tr>
<tr>
<td></td>
<td>B02–(2) 21 LED LightBAR</td>
<td></td>
<td>480–480V</td>
<td>5WQ—type V Square Wide</td>
<td>FL—Flute</td>
<td>BK—Black</td>
</tr>
<tr>
<td></td>
<td>B03–(3) 21 LED LightBAR</td>
<td></td>
<td>E1—Electronic (120-277V)</td>
<td>SL2—Type II with Spill Control</td>
<td>SN—Straight Narrow</td>
<td>DN—Dark Bronze</td>
</tr>
<tr>
<td></td>
<td>B04–(4) 21 LED LightBAR</td>
<td></td>
<td></td>
<td>SL4—Type IV with Spill Control</td>
<td>SW—Straight Wide</td>
<td>GN—Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td>C01–(1) 7 LED LightBAR</td>
<td></td>
<td></td>
<td>SL—Type III with Spill Control</td>
<td></td>
<td>GH—Hartford Green</td>
</tr>
<tr>
<td></td>
<td>C02–(2) 7 LED LightBARS</td>
<td></td>
<td></td>
<td>SLR—90° Spill Light Eliminator Left</td>
<td></td>
<td>WH—White</td>
</tr>
<tr>
<td></td>
<td>C03–(3) 7 LED LightBARS</td>
<td></td>
<td></td>
<td>T2—Type II</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C04–(4) 7 LED LightBARS</td>
<td></td>
<td></td>
<td>T3—Type III</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>T4—Type IV</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix) 3
- 2L=Two Circuits
- LC=LightBAR Cover Plate Matches Housing Finish 7060=0/0 CRI/6000K CCL 8030=80 CRI/3000K CCT  MS/LXX=Motion Sensor for Bi-level Operation 2  PM48=Pendant Mount 48” Length or Specify Pendant Length Inches (XX)

Accessories (Order Separately)
- OA/RA1016—NEMA Twistlock Photocell - Multi-tap
- OA/RA1027—NEMA Twistlock Photocell - 480V
- OA/RA1201—NEMA Twistlock Photocell - 347V
- VA6150—XX—Bishop Wall Mount Arm (with Cross Rod)
- VA6151—XX—Bishop Wall Mount Arm and Cross Rod
- VA6152—XX—Traditional Wall Mount Arm (with Cross Rod)
- VA6153—XX—Traditional Wall Mount Arm (with 45° Strap)
- VA6154—XX—Bishop Single Pole Mount Arm
- VA6155—XX—Bishop Single Pole Mount Arm (with Cross Rod)
- VA6156—XX—Bishop Twin Pole Mount Arm
- VA6157—XX—Bishop Twin Pole Mount Arm (with Cross Rods)
- VA6158—XX—Traditional Single Pole Mount Arm
- VA6159—XX—Traditional Single Pole Mount Arm with Rounded Upper Bar
- VA6160—XX—Traditional Single Pole Mount Arm with Rounded Lower Bar
- VA6161—XX—Traditional Single Pole Mount Arm with 45° Upper Bar
- VA6162—XX—Traditional Single Pole Mount Arm with 45° Lower Bar
- VA6163—XX—Traditional Single Pole Mount Arm with 45° Upper Strap
- VA6165—XX—Traditional Single Pole Mount Arm with 45° Lower Bars
- VA6170—XX—Traditional Single Pole Mount Arm with 45° Upper Straps
- VA6171—XX—LUM Mast Arm Adapter

Accessory Options
- A=Architectural Finial
- M=Modern Finial
- N=No-Staspic Finial
- H=NEMA Twistlock Photocell Heptaplate
- V=Victorian Finial

NOTES: 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
2. Available in B02-B04 and C02-C04 configurations. Replace X with number of bars operating in low output mode and replace XX with mounting height in feet for proper lens selection, i.e., MS-3-L25. Consult factory for additional information.
3. Available in B01-B04 and C01-C04 configurations. Replace XX with mounting height in feet for proper lens selection, i.e., MS-L25. Consult factory for additional information.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
### FEATURES
- Modular design for many unique combinations
- Heavy-gauge, precision-spun aluminum shades
- One-piece silicone gasket to prevent moisture and dust entry
- Base casting slipfits over standard 4" pole or 4" x 6" O.D. tenon
- Choice of five high-efficiency optical distributions

**EPA:** 0.84 (Flat Glass)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, Dark Sky Compliant, 2G Vibration Tested

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**ORDERING INFORMATION**

**SAMPLE NUMBER:** EMM-150-MP-MT-3bl-Fu-LV-FL-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Lens Type</th>
<th>Mid Section Type</th>
<th>Shade Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMM Epic Medium</td>
<td>Compact Fluorescent: 42-42W</td>
<td>CF-Compact Fluorescent</td>
<td>120-270V Universal Electronic Ballast</td>
<td>Horizontal Lamp</td>
<td>FG=Flat Glass</td>
<td>Luminous Rings</td>
<td>BL-Bell</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td>Pressure 27-27V</td>
<td>HS=High Pressure Sodium</td>
<td>120-120V</td>
<td>FR=Frosted Flat Glass</td>
<td>SO=Solid</td>
<td>LV-Louvered</td>
<td>FL-Flute</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>70-70W</td>
<td>MH=Medium Halide</td>
<td>175-250V</td>
<td>SFR= Frosted Sag Glass</td>
<td>SR=Solid Rings</td>
<td>SW-Straight Narrow</td>
<td>SN-Straight Narrow</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td>100-100W</td>
<td>MP=Medium Pulse Start</td>
<td>277-277V</td>
<td>SG=Sat Glass</td>
<td>ST-Slot</td>
<td>SW-Straight Wide</td>
<td>SV-Straight Wide</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td>150-150W</td>
<td>Metal Halide</td>
<td>347-347V</td>
<td>VSS=Poly carbonate</td>
<td>WN=Window</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>DT-Dual Tap wired 277V</td>
<td>TT=Triple Tap wired 277V</td>
<td>480-480V</td>
<td>Vertical Lamp</td>
<td>Vertical Lamp</td>
<td>Optional Mid Section</td>
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</tr>
</tbody>
</table>

### OPTIONS

- F-Single Fuse (120, 277 or 347V, specify voltage)
- FF=Double Fuse (208, 240 or 480V, specify voltage)
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- HS=House Side Shield
- PM48=Hanging Mount 48" Length or Specify Pendant Length Inches (XX)
- NG=No Glow Luminous Mid Section
- L=Lamp Included
- WG=Wire Guard

**ACCESSORIES (Order Separate)**

- OA/RA1016=NeOxima Twistlock photocontrol - Multi-lamp
- OA/RA1027=NEMA Twistlock photocontrol - 480V
- OA/RA1201=NEMA Twistlock photocontrol - 347V
- VA6101-XX=Bishop Wall Mount Arm
- VA6102-XX=Bishop Wall Mount Arm with Cross Rod
- VA6103-XX=Traditional Wall Mount Arm
- VA6104-XX=Traditional Wall Mount Arm with 45° Straps
- VA6105-XX=alstrop Single Pole Mount Arm
- VA6106-XX=alstrop Single Pole Mount Arm with Cross Rods
- VA6107-XX= Bishop Twin Pole Mount Arm
- VA6108-XX=Bishop Twin Pole Mount Arm with Cross Rods
- VA6109-XX=Traditional Single Pole Mount Arm
- VA6110-XX=Traditional Single Pole Mount Arm with Cross Rods
- VA6111-XX=Traditional Single Pole Mount Arm with Recessed Lower Base
- VA6112-XX=Traditional Single Pole Mount Arm with 45° Lower Base
- VA6113-XX=Traditional Single Pole Mount Arm with 45° Lower Base

**ACCESSORY OPTIONS**

- Architectural Finial
- Modern Finial
- Nostalgic Finial
- NeOxima Twistlock photocontrol Heptacap®
- Victorian Finial

**NOTES:**

1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
2. Not compatible with finals, wall mount bishop arms or pendant mounting.

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**Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories and ordering information.**

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**FEATURES**
- Modular design for many unique combinations
- Heavy-gauge, precision-spun aluminum shades
- One-piece silicone gasket to prevent moisture and dust entry
- Base casting allows for standard 4" pole or 4" x 8" O.D. tenon
- Choice of five high-efficiency segmented optics

**EPA:** 1.38 (Flat Glass)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/CUL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, EISA Compliant, Dark Sky Compliant, 2G Vibration Tested

**ORDERING INFORMATION**

**SAMPLE NUMBER:** EML-400-MP-MT-3b-Fu-LV-LF-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Lens Type</th>
<th>Mid Section Type</th>
<th>Shade Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EML-Eco Modern Large</td>
<td>Compact Fluorescent 70–70W</td>
<td>CF-Compact Fluorescent</td>
<td>120–277V Universal Electronic Ballast</td>
<td>Horizontal Lamp</td>
<td>Luminous Rings</td>
<td>L-Universal Pole Mount Arm with 45° Upper Strap</td>
<td>BL-Bell</td>
<td>AP-Grey</td>
</tr>
<tr>
<td></td>
<td>HPS-150–150W</td>
<td>HPS-High Pressure Sodium</td>
<td>277–277V</td>
<td>3S-Type III</td>
<td>Louvered</td>
<td>VA6014-XX-Traditional Single Pole Mount Arm with 45° Upper Strap</td>
<td>BK-Black</td>
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<tr>
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<td>MH-150–150W</td>
<td>MH-Metal Halide</td>
<td>240–240V</td>
<td>4S-Type IV</td>
<td>Solid</td>
<td>VA6016-XX-Traditional Twin Pole Mount Arm with 45° Upper Bars</td>
<td>BZ-Bronze</td>
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<td>MP-150–250W</td>
<td>MP-Vulcan Start Metal Halide</td>
<td>347–347V</td>
<td>5S-Type V</td>
<td>Solid Rings</td>
<td>VA6017-XX-Traditional Twin Pole Mount Arm with Housed Upper Bars</td>
<td>DP-Dark Platinum</td>
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<td>480–480V</td>
<td>SL-Forward Throw with Spill Light Eliminator</td>
<td>Sag Glass</td>
<td>VA6018-XX-Traditional Single Pole Mount Arm with 45° Lower Bar</td>
<td>GM-Graphite Metallic</td>
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</tr>
<tr>
<td></td>
<td></td>
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<td>DT-Dual-Tap wired 277V</td>
<td>Vertical Lamp</td>
<td>Sag Glass</td>
<td>VA6001-XX-Traditional Single Pole Mount Arm</td>
<td>GN-Harford Green</td>
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</tr>
<tr>
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<td>MT-Multi-Tap wired 277V</td>
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<td>VA6012-XX-Traditional Single Pole Mount Arm with 45° Upper Bar</td>
<td>WH-White</td>
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<td>TT-Imple-tap wired 347V</td>
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<td></td>
<td>VA6013-XX-Traditional Single Pole Mount Arm with 45° Lower Bar</td>
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<td></td>
</tr>
</tbody>
</table>

**Options Add as Suffix**
- F-Single Fuse (120, 277 or 480V, Specify voltage)
- FF=Double Fuse (208, 240 or 480V, Specify voltage)
- EM/EMSC-Quartz Restrike with Time Delay (Also strikes at cold start)
- G-Quartz Restrike
- D8-Dual Fluorescent Switching Control
- HS-House Side Shield
- NG-No Glow Luminous Mid Section
- L-Lamp Included

**Accessories Order Separately**
- OA/RA1016-XX-Twistlock Photocontrol - Multi-Tap
- OA/RA1027-XX-Twistlock Photocontrol - 480V
- OA/RA1201-XX-Twistlock Photocontrol - 347V
- VA6001-XX-Traditional Single Pole Mount Arm
- VA6002-XX-Traditional Single Pole Mount Arm with Cross Rod
- VA6003-XX-Traditional Single Pole Mount Arm with 45° Strap
- VA6005-XX-Traditional Single Pole Mount Arm with Cross Surf
- VA6006-XX-Traditional Single Pole Mount Arm with Cross Rod
- VA6007-XX-Traditional Single Pole Mount Arm with Cross Rod
- VA6008-XX-Traditional Single Pole Mount Arm with Cross Rods
- VA6009-XX-Traditional Single Pole Mount Arm with 45° Upper Bar
- VA6010-XX-Traditional Single Pole Mount Arm with Rounded Upper Bar
- VA6011-XX-Traditional Single Pole Mount Arm with Rounded Lower Bar
- VA6012-XX-Traditional Single Pole Mount Arm with 45° Upper Bar
- VA6013-XX-Traditional Single Pole Mount Arm with 45° Lower Bar
- VA6014-XX-Traditional Single Pole Mount Arm with 45° Upper Strap
- VA6016-XX-Traditional Single Pole Mount Arm with 45° Upper Bars
- VA6017-XX-Traditional Single Pole Mount Arm with Housed Upper Bars
- VA6018-XX-Traditional Single Pole Mount Arm with Rounded Lower Bars
- VA6019-XX-Traditional Twin Pole Mount Arm with 45° Upper Bars
- VA6020-XX-Traditional Twin Pole Mount Arm with 45° Lower Bars
- VA6021-XX-Traditional Twin Pole Mount Arm with 45° Upper Straps
- VA6022-XX-Traditional Twin Pole Mount Arm

**Accessory Options**
- A-Architectural Finial
- M-Moderate Finial
- N-Nostalgic Finial
- R=NEMA Twistlock Photocontrol Receptacle
- V=Victorian Finial

**NOTES:** 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
**ECM EPIC CLASSICAL MEDIUM LED**

**FEATURES**
- Modular design for many unique combinations
- Heavy-gauge, precision-spun aluminum shades
- One-piece silicone gasket to prevent moisture and dust entry
- Standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- Suitable for operation in -30°C to 40°C ambient environments
- Base casting slipfits over standard 4" pole or 4" x 6" O.D. tenon
- Five-year warranty
- Choice of 12 high-efficiency, patented AccuLED Optics™

**EPA:** 0.79

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant, 3G Vibration Rated

**ORDERING INFORMATION**

**SAMPLE NUMBER:** ELM-B04-LED-E1-T2-FL-BK-2L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Mid Section Type</th>
<th>Shade Type</th>
<th>Color</th>
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<td>5XX—Type V Square Wide</td>
<td>RW—Rectangular Wide</td>
<td>SR—Solid Rings</td>
<td>BK—Black</td>
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<td>5XX—Type V Square Wide</td>
<td>SL2—Type II with Spill Control</td>
<td>ST—Slot</td>
<td>BZ—Bronze</td>
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<td>T4—Type IV</td>
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<td>5XX—Type V Square Wide</td>
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</tr>
</tbody>
</table>

**Options (Add as Suffix)**

- 2L=Two Circuits
- LCF—LightBAR Cover Plate Matches Housing Finish
- 1000=1000L 6000=6000L 7000=7000L 8000=8000L
- MS/LXX=Motion Sensor for Bi-level Operation
- MS-LXX=Motion Sensor for On/Off Operation
- PM48=Pendant Mount 48" Length or Specify
- PM49=Pendant Mount 49" Length or Specify
- PM50=Pendant Mount 50" Length or Specify
- PM60=Pendant Mount 60" Length or Specify
- PM70=Pendant Mount 70" Length or Specify
- PM80=Pendant Mount 80" Length or Specify

**Accessories (Order Separately)**

- OA/RA1016=NBA-MA twistlock Photocontrol - Multi-tap
- OA/RA1027=NEMMA Twistlock Photocontrol - 48V
- OA/RA1201=NEMA Twistlock Photocontrol - 347V
- VA6150-XX=Bishop Wall Mount Arm
- VA6151-XX=Bishop Wall Mount Arm with Cross Rod
- VA6152-XX=Traditional Wall Mount Arm
- VA6153-XX=Traditional Wall Mount Arm with 45° Strap
- VA6154-XX=bishop Single Pole Mount Arm
- VA6155-XX=bishop Single Pole Mount Arm with Cross Rod
- VA6156-XX=bishop Single Pole Mount Arm with Cross Rods
- VA6157-XX=bishop Single Pole Mount Arm with Cross Rods
- VA6158-XX=Traditional Single Pole Mount Arm
- VA6159-XX=Traditional Single Pole Mount Arm with Routed Upper Bar
- VA6160-XX=Traditional Single Pole Mount Arm with Routed Lower Bar
- VA6161-XX=Traditional Single Pole Mount Arm with 45° Upper Bar
- VA6162-XX=traditional Single Pole Mount Arm with 45° Lower Bar
- VA6163-XX=Traditional Single Pole Mount Arm with 45° Upper Strap
- VA6164-XX= Traditional Single Pole Mount Arm with 45° Lower Strap
- VA6165-XX=Traditional Single Pole Mount Arm with 45° Upper Bar
- VA6166-XX=Traditional Single Pole Mount Arm with 45° Lower Bar
- VA6167-XX=Traditional Single Pole Mount Arm with 45° Upper Straps
- VA6168-XX=Traditional Single Pole Mount Arm with 45° Lower Straps
- VA6169-XX=Traditional Single Pole Mount Arm with 45° Upper Bars
- VA6170-XX=Traditional Single Pole Mount Arm with 45° Lower Bars
- VA6171-XX=Traditional Single Pole Mount Arm with 45° Upper Straps
- VA6172-XX=Traditional Single Pole Mount Arm with 45° Lower Straps

**Accessory Options**

- A—Architectural Finial
- M—Modern Finial
- N—Nostalgic Finial
- H=NAMA twistlock Photocell Heceptacle
- V=Victorian Finial

**NOTES:**
1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
2. Available in B02-B04 and C02-C04 configurations. Replace X with number of bars operating in low output mode and replace XX with mounting height in feet for proper lens selection, (i.e., MS/3-L25). Consult factory for additional information.
3. Available in B01-B04 and C01-C04 configurations. Replace XX with mounting height in feet for proper lens selection, (i.e., MS-L25). Consult factory for additional information.
4. Add as suffix to accessory. Example: VA6158-BK-R. Finials compatible with Traditional Arms only.

---

**HOUING**

**MID SECTION**

- **Solid**
  - 3-7/16" H x 9-15/16" W
  - 3-7/16" H x 8-15/16" W
  - 3-7/16" H x 8-15/16" W

- **Slot**
  - 3-7/16" H x 9-15/16" W
  - 3-7/16" H x 9-15/16" W
  - 3-7/16" H x 9-15/16" W

- **Window**
  - 3-7/16" H x 9-15/16" W
  - 3-7/16" H x 12" W

- **Louvered**
  - 3-7/16" H x 9-15/16" W
  - 3-7/16" H x 9-15/16" W

**SHADE**

- **Straight Narrow**
  - 6-5/8" H x 19-1/8" W

- **Bell**
  - 8" H x 24" W

- **Straight Wide**
  - 5-1/8" H x 23-15/16" W

- **Flute**
  - 6" H x 22-1/2" W

**MOUNTING OPTION**

**Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.coopertoday.com for available options, accessories and ordering information.**
FEATURES
- Modular design for many unique combinations
- Heavy-gauge, precision-spun aluminum shades
- One-piece silicone gasket to prevent moisture and dust entry
- Base casting slipfits over standard 4" pole or 4" x 6" O.D. tenon
- Choice of five high-efficiency segmented optical distributions

EPA: 0.79 (Flat Glass)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, 40°C Ambient Temperature Rating, Dark Sky Compliant, 2G Vibration Tested

ORDERING INFORMATION
SAMPLE NUMBER: ECM-150-MP-MT-36-FU-LV-FL-BK

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Lens Type</th>
<th>Mid Section Type</th>
<th>Shade Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECM-Classic Medium</td>
<td>Compact Fluorescent 42-42W HPS 50-50W HP 70-70W 100-100W MH 150-150W MP 175-175W</td>
<td>CF=Compact Fluorescent HPS=High Pressure Sodium MH=Metal Halide MP=Pulse Start Metal Halide</td>
<td>UNV=120-270V Universal Electronic Ballast 120=120V 208=208V 240=240V 272=277V 347=347V 480=480V DT=Dual-Tap wired 277V MT=Multi-Tap wired 277V TT=Triple-Tap wired 347V</td>
<td>Horizontal Lamp 2S-Type II 3S-Type III 4S-Type IV SS-Type V SF=Slanted digital SF=Slanted Digital</td>
<td>Vertical Lamp 3R-Type III Glass Refractor SR-Type V Glass Refractor MA=Milk White Acrylic Jar</td>
<td>LXX-Luminous Rings Lurus Lurus</td>
<td>BL=Bell FL=Flute SN=Straight Narrow SW=Straight Wide</td>
<td>AP=Grey BK=Black BZ=Bronze DP=Dark Platinum GM=Graphite Metallic GN=Hartford Green WH=White</td>
</tr>
</tbody>
</table>

Options (Add as Suffix)1
- F=Single Fuse (120, 277 or 347V, Specify voltage)
- FF=Double Fuse (208, 240 or 480V, Specify voltage)
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/S=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- HS=House Side Shield
- P=PM48=Pendant Mount 48" Length or Specify Pendant Length Inches (XX)
- NG=No Glow Luminous Mid Section
- L=Lamp Included
- WG=Wire Guard
- OA/RA1016=Ne/MA Twostock Photocontrol - Multi-lamp
- OA/RA1027=Ne/MA Twostock Photocell - 480V
- VA6115=XX=Traditional Single Pole Mount Arm
- VA6116=XX=Traditional Twin Pole Mount Arm
- VA6117=XX=Traditional Twin Pole Mount Arm with Rounded Upper Bars
- VA6118=XX=Traditional Twin Pole Mount Arm with Rounded Lower Bars
- VA6119=XX=Traditional Single Pole Mount Arm with Cross Rods
- VA6120=XX=Traditional Pole Mount Arm with 45° Lower Bars
- VA6121=XX=Traditional Pole Mount Arm with 45° Upper Bars
- VA6122=XX=XX-HH Mast Arm Adapter
- Accessory Options
- A=Architectural Finish
- M=Modern Finish
- N=Nostalgic Finish
- H=Historical Finish
- FL=Fluted Photocontrol Receptacle 1
- V=Victorian Finish

NOTES: 1. Not all options and configurations are compatible and restrictions may apply. Refer to specification sheets for additional details.
2. Add as suffix to accessory. Example: VA6158-BK-R. Finials compatible with Traditional Arms only. 3. Not compatible with finals, wall mount bishop arms or pendant mounting.

Housing
- Classical 8-5/8" H x 8-3/4" W
- Window 3-7/16" H x 9-15/16" W
- Solid 3-7/16" H x 9-15/16" W
- Louvered 3-7/16" H x 9-15/16" W

Mid Section
- Solid 3-7/16" H x 9-15/16" W
- Slot 3-7/16" H x 9-15/16" W
- Solid Rings 3-7/16" H x 12" W
- Luminous Rings 3-7/16" H x 12" W

Shade
- Straight Narrow 6-5/8" H x 19-1/8" W
- Bell 8" H x 24" W
- Straight Wide 5-1/8" H x 23-15/16" W
- Flute 6" H x 22-1/2" W

Mounting Option
- Height from ceiling equals calculated height of fixture plus pendant length and 7/8"
PRODUCTS

- Modular design for many unique combinations
- Heavy-gauge, precision-spun aluminum shades
- One-piece silicone gasket to prevent moisture and dust entry
- Base casting slits over standard 4" pole or 4" x 6" O.D. tenon
- Choice of five high-efficiency segmented optical systems

EPA: 1.3 (Flat Glass) / 1.75 (Sag Glass)

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/CUL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, EISA Compliant, Dark Sky Compliant, 2G Vibration Tested

ECL EPIC

CLASSICAL LARGE

ORDERING INFORMATION

SAMPLE NUMBER: ECL-400-MP-MT-3x4-VL-LV-BK-L

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<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Lens Type</th>
<th>Mid Section Type</th>
<th>Shade Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECL-Epic Classic</td>
<td>70-75W</td>
<td>CF-Compact Fluorescent</td>
<td>120-277V Universal Electronic Ballast</td>
<td>Horizontal Lamp</td>
<td>2A-Type II</td>
<td>LR-Luminous Rings</td>
<td>BL-Bell</td>
<td>AP-Grey</td>
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<td>80-112W</td>
<td>HPS-High Pressure Sodium</td>
<td>277-347V</td>
<td>3A-Type III</td>
<td>FR-Frosted Flat Glass</td>
<td>LV-Louvered</td>
<td>BK-Black</td>
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<td>111-125W</td>
<td>MH-Metal Halide</td>
<td>347-415V</td>
<td>4A-Type V</td>
<td>FRS-Frosted Sag Glass</td>
<td>SW-Straight</td>
<td>BR-Bronze</td>
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<td>150-200W</td>
<td>MP-Pulse Start</td>
<td>415-480V</td>
<td>5A-Type V</td>
<td>SG-Soft Glass</td>
<td>ST-Step</td>
<td>DP-Dark Platinum</td>
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<td>200-250W</td>
<td>Metal Halide</td>
<td>480-575V</td>
<td>SL=</td>
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<td>WN-Window</td>
<td>GM-Graphite Metallic</td>
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<td>250-300W</td>
<td>DL-Dual Fluorescent Switching Control</td>
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Options (Add as Suffix):

- F-Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- EM=Quartz Restrict with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrict
- DS=Dual Fluorescent Switching Control
- HS=House Side Shield
- NG=No Ulov Luminous Mid Section
- L=Lamp Included

Accessories (Order Separately):

- OA/RA1016-NEMA Twistlock Photocontrol - Multi-Tap
- OA/RA1027-NEMA Twistlock Photocontrol - 480V
- OA/RA1201-NEMA Twistlock Photocontrol - 347V
- VA6050-X= Bishop Wall Mount Arm
- VA6051-XX= Bishop Wall Mount Arm with Cross Rod
- VA6052-XX= Traditional Wall Mount Arm
- VA6053-XX= Traditional Wall Mount Arm with 45° Strap
- VA6054-XX= Bishop Single Pole Mount Arm
- VA6055-XX= Bishop Single Pole Mount Arm with Cross Rod
- VA6056-XX= Bishop Twin Pole Mount Arm with Cross Rods
- VA6057-XX= Bishop Twin Pole Mount Arm with Cross Rods
- VA6058-XX= Traditional Single Pole Mount Arm
- VA6059-XX= Traditional Single Pole Mount Arm with Rounded Upper Bar
- VA6060-XX= Traditional Single Pole Mount Arm with Rounded Lower Bar
- VA6061-XX= Traditional Single Pole Mount Arm with 45° Upper Bar
- VA6062-XX= Traditional Single Pole Mount Arm with 45° Lower Bar
- VA6063-XX= Traditional Single Pole Mount Arm with 45° Upper Bar
- VA6064-XX= Traditional Single Pole Mount Arm with 45° Lower Bar

NOTES: 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
2. Not compatible with finals, wall mount bishop arms or pendant mounting.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
EPIC COLLECTION ARM SPECIFICATIONS

Pole mount arms are designed to fit both medium EMM/ECM and large EML/ECL series housings. Arms feature a precision welded cast aluminum mounting hub for attachment of fixture head to arm with four stainless steel fasteners. Wall mount arms compliment pole mount luminaires and attractively transition texture scale in lower mounting height pedestrian environments. Wall mount arms are designed to fit both medium EMM/ECM and large EML/ECL series housings. Arms feature a precision welded cast aluminum mounting hub for attachment of fixture head to arm with four stainless steel fasteners.

POLE MOUNT ACCESSORIES¹

BISHOP SINGLE POLE MOUNT ARM
(VA6105, VA6154, VA6005, VA6054)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 24 lbs. E.P.A: 0.92

BISHOP SINGLE POLE MOUNT ARM WITH CROSS ROD
(VA6106, VA6155, VA6006, VA6055)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 25 lbs. E.P.A: 0.98

BISHOP TWIN POLE MOUNT ARM WITH 45° UPPER BAR
(VA6107, VA6156, VA6007, VA6056)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 37 lbs. E.P.A: 1.43

BISHOP TWIN POLE MOUNT ARM WITH CROSS RODS
(VA6108, VA6157, VA6008, VA6057)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 39 lbs. E.P.A: 1.55

TRADITIONAL SINGLE POLE MOUNT ARM
(VA6109, VA6158, VA6009, VA6058)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 20 lbs. E.P.A: 0.86

TRADITIONAL SINGLE POLE MOUNT ARM WITH ROUNDED UPPER BAR
(VA6110, VA6159, VA6010, VA6059)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 28 lbs. E.P.A: 1.4

TRADITIONAL SINGLE POLE MOUNT ARM WITH ROUNDED LOWER BAR¹
(VA6111, VA6160, VA6011, VA6060)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 25 lbs. E.P.A: 1.16

TRADITIONAL SINGLE POLE MOUNT ARM WITH 45° UPPER BAR
(VA6112, VA6161, VA6012, VA6061)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 28 lbs. E.P.A: 1.38

TRADITIONAL SINGLE POLE MOUNT ARM WITH 45° LOWER BAR¹
(VA6113, VA6162, VA6013, VA6062)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 24 lbs. E.P.A: 1.17

TRADITIONAL SINGLE POLE MOUNT ARM WITH 45° UPPER STRAP
(VA6114, VA6163, VA6014, VA6063)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 24 lbs. E.P.A: 1.17

TRADITIONAL TWIN POLE MOUNT ARM
(VA6116, VA6165, VA6016, VA6065)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 30 lbs. E.P.A: 1.44

TRADITIONAL TWIN POLE MOUNT ARM WITH ROUNDED UPPER BARS
(VA6117, VA6166, VA6017, VA6066)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 43 lbs. E.P.A: 2.28

NOTE: 1 Pole mount arms require use of 4" round straight pole.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperli.com for available options, accessories and ordering information.
TRADITIONAL TWIN POLE MOUNT ARM WITH ROUNDED LOWER BARS
(VA6118, VA6167, VA6018, VA6067)
Slipfits over 4" round straight pole, or 4" O.D. by 6" tall tenon.
Weight: 40 lbs. E.P.A: 2.04

MAST ARM ADAPTER
(VA6122, VA6171, VA6022, VA6071)
Secures fixture to nominal 2" pipe (2-3/8" horizontal O.D.)
Weight: 4 lbs.

WALL MOUNT ACCESSORIES

BISHOP WALL MOUNT ARM
(VA6101, VA6150, VA6001, VA6050)
Mounts to wall with four (4) stainless steel lag bolts (provided by other).
Weight: 16 lbs.

BISHOP WALL MOUNT ARM WITH CROSS ROD
(VA6102, VA6151, VA6002, VA6051)
Mounts to wall with four (4) stainless steel lag bolts (provided by other).
Weight: 17 lbs.

TRADITIONAL WALL MOUNT ARM
(VA6103, VA6152, VA6003, VA6052)
Mounts to wall with four (4) stainless steel lag bolts (provided by other).
Weight: 17 lbs.

TRADITIONAL WALL MOUNT ARM WITH 45° STRAP
(VA6104, VA6153, VA6004, VA6053)
Mounts to wall with four (4) stainless steel lag bolts (provided by other).
Weight: 18 lbs.
### FEATURES

- One-piece, die-cast aluminum housing and door
- Flush-mounted, die-cast tool-less latch for ease of maintenance
- Choice of six LED optical distributions
- Fits 4" j-box and secured via two concealed stainless steel fasteners
- Optional upright and colored or clear luminous window
- Optional die-cast aluminum adapter box for occupancy sensor and egress
- Proprietary circuit module withstands 10kV transient line surge
- Standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- Five-year warranty

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

### COMPLIANCES

- UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant

### ORDERING INFORMATION

**SAMPLE NUMBER:** ENC-B02-LED-E1-BL3-UM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENC-Entris Round Clean</td>
<td>B01=1 21 LED LightBARs</td>
<td>LED=Solid State Light-Emitting Diodes</td>
<td>347-347V</td>
<td>BL2-Type II with Back Light Control</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td>B02=2 21 LED LightBARs</td>
<td></td>
<td>480-480V</td>
<td>BL3-Type III with Back Light Control</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>C01=1 7 LED LightBARs</td>
<td>E1=Electronic (120-277V)</td>
<td>15-3/4&quot;</td>
<td>BL4-Type IV with Back Light Control</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td>C02=2 7 LED LightBARs</td>
<td></td>
<td>7-3/4&quot;</td>
<td>GZW=Wall Grazer Wide</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>8-1/8&quot;</td>
<td>SLL=90° Spill Light Eliminator Left</td>
<td>GM=Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SLR=90° Spill Light Eliminator Right</td>
<td>WH=White</td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**

- PC=button Type Photocontrol (specify voltage)
- 2L=Two Circuits
- LCF=LightBAR Cover Plate Matches Housing Finish
- 7060=70 CRI/6000K CCT
- 8030=80 CRI/3000K CCT
- OSB=Occupancy Sensor with Back Box
- BBU=Battery Pack with Back Box (Specify 120 or 277V)
- CWB=Cold Weather Battery Pack with Back Box (Specify 120 or 277V)
- TP=Tamper-resistant Hardware
- ULG=Uplight Glow
- WG=Wire Guard

**Accessories (Order Separately)**

- MA1203=10kV Circuit Module Replacement
- VA2001-XX=Thruway Conduit Adapter Box
- VA6172=Wire Guard
- VA6173=Tamper-resistant Driver Bits

**NOTES:** 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
### FEATURES
- One-piece, die-cast aluminum housing and door
- Flush-mounted, die-cast tool-less latch for ease of maintenance
- Choice of 12 high-efficiency optical distributions
- Fits 4" x 4" box and secured via two concealed stainless steel fasteners
- Optional upright and colored or clear luminous window
- Optional die-cast aluminum adapter box for occupancy sensor and egress

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

### COMPLIANCES
UL/cUL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, Dark Sky Compliant

### ORDERING INFORMATION

**SAMPLE NUMBER:** ENC-150-MP-120-EB-30-BK-LG-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENC-Entrı Round Clean</td>
<td>Compact Fluorescent</td>
<td>26-26W</td>
<td>UNV=120-277V Universal</td>
<td>EB=Electronic Ballast</td>
<td>compact fluorescent</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td>32-32W</td>
<td>120-120V</td>
<td></td>
<td></td>
<td>CFG=90% Man with 10% Secondary Glow</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>42-42W</td>
<td>205-205V</td>
<td></td>
<td></td>
<td>CFM=100% Man, Up or Downlighting</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td>57-57W</td>
<td>240-240V</td>
<td></td>
<td></td>
<td>Downlight and Uplight (HID and Halogen)</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td>64-64W</td>
<td>277-277V</td>
<td></td>
<td></td>
<td>35G-Type III, 90% Main with 10% Secondary Glow</td>
<td>GM=Graphite Metallic</td>
</tr>
<tr>
<td>Halogen</td>
<td>White SONi2 High Pressure Sodium</td>
<td>80W</td>
<td>480-480V</td>
<td></td>
<td>33P-Type III with Pencil Secondary</td>
<td>WH=White</td>
</tr>
<tr>
<td></td>
<td>100-100W</td>
<td>277-277V</td>
<td></td>
<td></td>
<td>FTF=Forward Throw, 90% Main with 10% Secondary Glow</td>
<td></td>
</tr>
<tr>
<td></td>
<td>150-150W</td>
<td>347-347V</td>
<td></td>
<td></td>
<td>FTP=Forward Throw with Pencil Secondary</td>
<td></td>
</tr>
<tr>
<td></td>
<td>250-250W</td>
<td></td>
<td></td>
<td></td>
<td>FXP=Wall Grazing Optic, 50% Up and 50% Down</td>
<td></td>
</tr>
<tr>
<td>MP</td>
<td>30-30W</td>
<td>24V</td>
<td></td>
<td></td>
<td>TSF=Uplight, 50% Up with 50% Down</td>
<td></td>
</tr>
<tr>
<td></td>
<td>70-70W</td>
<td>208-208V</td>
<td></td>
<td></td>
<td>Downlight or Uplight (HID or Halogen)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>100-100W</td>
<td>240-240V</td>
<td></td>
<td></td>
<td>3S-Type III</td>
<td></td>
</tr>
<tr>
<td></td>
<td>150-150W</td>
<td>277-277V</td>
<td></td>
<td></td>
<td>FT=Forward Throw</td>
<td></td>
</tr>
<tr>
<td>WS</td>
<td>100-100W</td>
<td>347-347V</td>
<td></td>
<td></td>
<td>FX=Wall Grazing Optic</td>
<td></td>
</tr>
</tbody>
</table>

### Optional Luminous Faceplate Insert

- LG=Luminous Glass Insert
- LGB=Luminous Glass Insert with Bright Blue Gel
- LGG=Luminous Glass Insert with Deep Green Gel
- LGO=Luminous Glass Insert with Warm Orange Gel
- LGH=Luminous Glass Insert with Red Gel

<table>
<thead>
<tr>
<th>Options (Add as Suffix)</th>
<th>Accessories (Order Separately)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC=Button Type Photocell (Specify voltage)</td>
<td>VA2001-XX=Thruway Box</td>
</tr>
<tr>
<td>FF=Single Fuse (120, 277 or 347V. Specify voltage)</td>
<td>VA2002=Wire Guard Kit</td>
</tr>
<tr>
<td>FF=Double Fuse (208, 240 or 480V. Specify voltage)</td>
<td></td>
</tr>
<tr>
<td>DSAB=Dual Fluorescent Switching Control Adapter Box</td>
<td></td>
</tr>
<tr>
<td>QAB=Quartz Restrike Adapter Box</td>
<td></td>
</tr>
<tr>
<td>EM/SCAB=Quartz Emergency Separate Circuit Adapter Box</td>
<td></td>
</tr>
<tr>
<td>EMAB=Quartz Restrike with Delay Adapter Box (Also strikes at cold start)</td>
<td></td>
</tr>
<tr>
<td>CF/EMAB=Emergency Battery Backup Adapter Box</td>
<td></td>
</tr>
<tr>
<td>FRM=Frosted Main Flat Glass</td>
<td></td>
</tr>
<tr>
<td>FRF=Frosted Secondary Flat Glass</td>
<td></td>
</tr>
<tr>
<td>L=Lamp Included (standard for all Halogen lamps)</td>
<td></td>
</tr>
<tr>
<td>WW=Wire Guard</td>
<td></td>
</tr>
</tbody>
</table>

### NOTES
1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
FEATURES
- One-piece, die-cast aluminum housing and door
- One flush-mounted, die-cast, tool-less latch for ease of maintenance
- Choice of six LED optical distributions
- Fits 4" J-box and secured via two concealed stainless steel fasteners
- Optional upright and colored or clear luminous window
- Optional die-cast aluminum adapter box for occupancy sensor and egress
- Proprietary circuit module withstands 10kV transient line surge
- Standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- Five-year warranty

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant

ORDERING INFORMATION

SAMPLE NUMBER: ENV-B02-LED-E1-BL3-GM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENV=Entri Round Reveals</td>
<td>B01-(1) 21 LED LightBAR</td>
<td>LED=Solid State Light-Emitting Diodes</td>
<td>347-347V</td>
<td>BL2=Type II with Back Light Control</td>
<td>AP=Irely</td>
</tr>
<tr>
<td></td>
<td>B02-(2) 21 LED LightBARs</td>
<td></td>
<td>480-480V</td>
<td>BL3-Type III with Back Light Control</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>C01-(1) 7 LED LightBAR</td>
<td></td>
<td>E1=Electronic (120-277V)</td>
<td>BL4-Type IV with Back Light Control</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td>C02-(2) 7 LED LightBARs</td>
<td></td>
<td></td>
<td>G2W=Wall Grazer Wide</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SLL=90° Spill Light Eliminator Left</td>
<td>GM=Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SLR=90° Spill Light Eliminator Right</td>
<td>WH=White</td>
</tr>
</tbody>
</table>

Options (Add as Suffix):
- PC=Button Type Photocontrol (specify voltage)
- 2L=Two Circuits
- LCF=LightBAR Cover Plate Matches Housing Finish
- 7060=70 CRI/6000K CCT
- 8030=80 CRI/3000K CCT
- OSB=Occupancy Sensor with Back Box
- BBS=Battery Pack with Back Box (Specify 120 or 277V)
- CBW=Cold Weather Battery Pack with Back Box (Specify 120 or 277V)
- TP=Tamper-resistant Hardware
- ULG=Uplight Glow
- WG=Wire Guard

Accessories (Order Separately):
- MA1203=10kV Circuit Module Replacement
- VA2001-XX=Thruway Conduit Adapter Box
- VA6172=Wlare Guard
- VA6173=Tamper-resistant Driver Bits

NOTES: 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
### Ordering Information

**Sample Number:** ENV-150-MP-120-EB-3N-BK-LU-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENV=Entr Round Reveal</td>
<td>Compact Fluorescent 26-32W</td>
<td>CF=Compact Fluorescent</td>
<td>UNV=120-277V Universal</td>
<td>EB=Electronic</td>
<td>Compact Fluorescent</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td>32-32W</td>
<td></td>
<td></td>
<td></td>
<td>CFM=100% Main, Up or Downlighting</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>42-32W</td>
<td>HL=Quartz Halogen</td>
<td></td>
<td></td>
<td>Downlight and Uplight (HID and Halogen)</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td>52-26W</td>
<td>MP= Pulse Start Metal Halide</td>
<td>120-120V</td>
<td>MB=Magnetic</td>
<td>3SG-Type III, 80% Main with 10% Secondary Glow</td>
<td>DP=Dark</td>
</tr>
<tr>
<td></td>
<td>57-57W</td>
<td>WS=White SON® High Pressure Sodium</td>
<td>208-208V</td>
<td></td>
<td>SPI-Type III with Pencil Secondary</td>
<td>Platinum</td>
</tr>
<tr>
<td></td>
<td>64-[2] 32W</td>
<td></td>
<td>240-240V</td>
<td></td>
<td>FTM=Forward Throw, 90% Main with 10% Secondary Glow</td>
<td>GM=Graphite</td>
</tr>
<tr>
<td></td>
<td>84-[2] 42W</td>
<td></td>
<td>277-277V</td>
<td></td>
<td>FTP=Forward Throw with Pencil Secondary</td>
<td>Metallic</td>
</tr>
<tr>
<td>Halogen</td>
<td>100-100W</td>
<td></td>
<td>347-347V</td>
<td></td>
<td>FXF=Wall Grazing Optic, 50% Up and 50% Down</td>
<td>WH=White</td>
</tr>
<tr>
<td></td>
<td>150-150W</td>
<td></td>
<td>480-480V</td>
<td></td>
<td>TSF=Tight Spot, 50% Up with 50% Down</td>
<td></td>
</tr>
<tr>
<td></td>
<td>250-250W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>MP=39W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>70-70W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>100-100W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>150-150W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WS=100-100W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Optional Luminous Faceplate Insert**

<table>
<thead>
<tr>
<th>Options (Add as Suffix)</th>
<th>Accessories (Order Separately)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC=Button Type Photocontrol (Specify voltage)</td>
<td>VA2001-XX=Thruway Box</td>
</tr>
<tr>
<td>F</td>
<td>=Single Fuse (120, 277 or 347V, Specify voltage)</td>
</tr>
<tr>
<td>FF</td>
<td>=Double Fuse (208, 240 or 480V, Specify voltage)</td>
</tr>
<tr>
<td>DSAB=Dual Fluorescent Switching Control Adapter Box</td>
<td></td>
</tr>
<tr>
<td>GAB=Quartz Restrictor Adapter Box</td>
<td></td>
</tr>
<tr>
<td>EM/SCAB=Quartz Emergency Separate Circuit Adapter Box</td>
<td></td>
</tr>
<tr>
<td>EMAB=Quartz Restrictor with Delay Adapter Box (Also strikes at cold start)</td>
<td></td>
</tr>
<tr>
<td>CF/EMAB=Emergency Battery Backup Adapter Box</td>
<td></td>
</tr>
<tr>
<td>FRM= Frosted Main Flat Glass</td>
<td></td>
</tr>
<tr>
<td>FRS=Frosted Secondary Flat Glass</td>
<td></td>
</tr>
<tr>
<td>L=Lamp Included (standard for all Halogen lamps)</td>
<td></td>
</tr>
<tr>
<td>WS=Wire Guard</td>
<td></td>
</tr>
</tbody>
</table>

**NOTES:** 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
FEATURES
- One-piece, die-cast aluminum housing and door
- One flush-mounted, die-cast, tool-less latch for ease of maintenance
- Choice of six LED optical distributions
- Fits 4" j-box and secured via two concealed stainless steel fasteners
- Optional upright and colored or clear luminous window
- Optional die-cast aluminum adapter box for occupancy sensor and egress
- Proprietary circuit module withstands 10kV transient line surge
- Standard in 4000K (+/− 275K) CCT and nominal 70 CRI
- Five-year warranty

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, ARRA Compliant, Dark Sky Compliant, LM79 / LM80 Compliant

ORDERING INFORMATION

SAMPLE NUMBER: ENT-C02-LED-E1-BL3-GM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Number of LightBARs</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENT-Entrí Triangle Reveals</td>
<td>B01 - (1) 21 LED LightBAR</td>
<td>LED-Solid State Light-Emitting Diodes</td>
<td>347-347V</td>
<td>BL2-Type II With Back Light Control</td>
<td>AP-Grey</td>
</tr>
<tr>
<td>B02 - (2) 21 LED LightBARs</td>
<td>480-480V</td>
<td>BL3-Type III With Back Light Control</td>
<td>BK-Black</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C01 - (1) 7 LED LightBAR</td>
<td>E1=Electronic (120-277V)</td>
<td>BL4-Type IV With Back Light Control</td>
<td>BZ-Ironize</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C02 - (2) 7 LED LightBARs</td>
<td>GZ-W-Wall Grazer Wide</td>
<td>SLL-90° Spill Light Eliminator Left</td>
<td>DP-Dark Platinum</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>SLR-90° Spill Light Eliminator Right</td>
<td>GM-Graphite Metallic</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>WH-White</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix)¹
- PC=Button Type Photocontrol (Specify voltage)
- 2L=Two Circuits
- LCF=LightBAR Cover Plate Matches Housing Finish
- 7060=70 CRI/6000K L2L
- 8300=80 CRI/3000K CCT
- OSB=Occupancy Sensor with Back Box
- BBB=Battery Pack with Back Box (Specify 120 or 277V)
- CWB=Cold Weather Battery Pack with Back Box (Specify 120 or 277V)
- TLP=Tamper-resistant Hardware
- ULG=Uplight Glow
- WG=Wire Guard

Accessories (Order Separately)
- MA1253=10kV Circuit Module Replacement
- VA2001-XX=Thruway Conduit Adapter Box
- VA6172=Wire Guard
- VA6173=Tamper-resistant Univer bolts

NOTES: 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
FEATURES
- One-piece, die-cast aluminum housing and door
- One flush-mounted, die-cast, tool-less latch for ease of maintenance
- Choice of 12 high-efficiency optical distributions
- Fits 4” j-box and secured via two concealed stainless steel fasteners
- Optional uplight and colored or clear luminous window
- Optional die-cast aluminum adapter box for occupancy sensor and egress

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCE: UL/cUL Listed - Wet Location, IP66 Rated, 40°C Ambient Temperature Rating, Dark Sky Compliant

ENT ENTRI TRIANGLE REVEALS

ORDERING INFORMATION
SAMPLE NUMBER: ENT-150-MP-120-EB-3s-BK-LU-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENT-ENTRI Triangle Reveals</td>
<td>Compact Fluorescent</td>
<td>25=25W</td>
<td>UNV=120-277V Universal Electronic Ballast</td>
<td>Eb=Electronic Ballast</td>
<td>Compact Fluorescent</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td></td>
<td>35=39W</td>
<td>120=120V</td>
<td></td>
<td>CFG=95% Main with 10% Secondary Glow</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td></td>
<td>45=42W</td>
<td>208=208V</td>
<td></td>
<td>CFM=100% Main, Up or Downlighting</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td></td>
<td>52=28W</td>
<td>240=240V</td>
<td></td>
<td>Downlight and Uplight (HID and Halogen)</td>
<td>DP=Dark</td>
</tr>
<tr>
<td></td>
<td></td>
<td>64=32W</td>
<td>277=277V</td>
<td></td>
<td>3SG=Type III, 90% Main with 10% Secondary Glow</td>
<td>Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td>84=42W</td>
<td>347=347V</td>
<td></td>
<td>3SP=Type III with Pencil Secondary</td>
<td>GM=Graphite</td>
</tr>
<tr>
<td></td>
<td>Halogen</td>
<td></td>
<td>480=480V</td>
<td></td>
<td>FTO=Forward Throw, 90% Main with 10% Secondary Glow</td>
<td>Metallic</td>
</tr>
<tr>
<td></td>
<td>100=100W</td>
<td>MT=Multi-Tap wired 277V</td>
<td></td>
<td></td>
<td>FTP=Forward Throw with Pencil Secondary</td>
<td>WH=White</td>
</tr>
<tr>
<td></td>
<td>150=150W</td>
<td>TT=Triple-Tap wired 347V</td>
<td></td>
<td></td>
<td>FXF=Wall Grazing Optic, 50% Up and 50% Down</td>
<td></td>
</tr>
<tr>
<td></td>
<td>250=250W</td>
<td></td>
<td></td>
<td></td>
<td>TSF=Tight Spot, 50% Up with 50% Down</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>39=39W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>70=70W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>100=100W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>150=150W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>100=100W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Optional Luminous Faceplate Insert

<table>
<thead>
<tr>
<th>Options (Add as Suffix)</th>
<th>Accessories (Order Separately)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC=Button Type Photocontrol (Specify voltage)</td>
<td>VA2001-XX=Thruway Box</td>
</tr>
<tr>
<td>F=Single Fuse (120, 277 or 347V. Specify voltage)</td>
<td>VA2002=Wire Guard Kit</td>
</tr>
<tr>
<td>FF=Double Fuse (208, 240 or 480V. Specify voltage)</td>
<td></td>
</tr>
<tr>
<td>DSAB=Dual Fluorescent Switching Control Adapter Box</td>
<td></td>
</tr>
<tr>
<td>QAAB=Quartz Restrictor Adapter Box</td>
<td></td>
</tr>
<tr>
<td>EM=Quartz Emergency Separate Circuit Adapter Box</td>
<td></td>
</tr>
<tr>
<td>EMAB=Quartz Restrictor with Delay Adapter Box (Also strikes at cold start)</td>
<td></td>
</tr>
<tr>
<td>CF/EMAB=Emergency Battery Backup Adapter Box</td>
<td></td>
</tr>
<tr>
<td>FRM=Frosted Main Flat Glass</td>
<td></td>
</tr>
<tr>
<td>FRS=Frosted Secondary Flat Glass</td>
<td></td>
</tr>
<tr>
<td>L=Lamp Included (standard for all Halogen lamps)</td>
<td></td>
</tr>
<tr>
<td>WS=Wire Guard</td>
<td></td>
</tr>
</tbody>
</table>

NOTES: 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
FEATURES
- One-piece, die-cast aluminum construction
- Door frame hinged and secured via four stainless steel fasteners
- Impact-resistant, 1/8” thick, tempered, clear lens
- Premium 95% reflective anodized aluminum sheet
- All reflector modules feature tool-less removal
- Optical systems secured to internal rotating assembly
- Five-stage premium TGIC polyester powder coat paint

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, IP65 Rated, 25°C Ambient Temperature Rating, Dark Sky Compliant

ORDERING INFORMATION

SAMPLE NUMBER: VWS-150-MP-MT-3s-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>VWS-Vision Wall Small</td>
<td>Compact Fluorescent</td>
<td>28-260W</td>
<td>UNV-120-277V Universal Electronic Ballast</td>
<td>2S-Type II</td>
<td>AP-Argy</td>
</tr>
<tr>
<td></td>
<td>HPS</td>
<td>50-50W</td>
<td>120-120V</td>
<td></td>
<td>BK-Black</td>
</tr>
<tr>
<td></td>
<td>70-70W</td>
<td></td>
<td>208-208V</td>
<td></td>
<td>BZ-Bronze</td>
</tr>
<tr>
<td></td>
<td>100-100W</td>
<td></td>
<td>240-240V</td>
<td></td>
<td>DP-Dark Platinum</td>
</tr>
<tr>
<td></td>
<td>150-150W</td>
<td></td>
<td>277-277V</td>
<td></td>
<td>GM-Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td>MH</td>
<td>175-175W</td>
<td>347-347V</td>
<td></td>
<td>WH-White</td>
</tr>
<tr>
<td></td>
<td>MP</td>
<td>50-50W</td>
<td>460-460V</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>70-70W</td>
<td>DT=Multi-Tap wired 277V</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>100-100W</td>
<td>MT=Multi-Tap wired 277V</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>150-150W</td>
<td>TT=Triple-Tap wired 347V</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix) | Accessories (Order Separately)
--- | ---
PC=Pushbutton Type Photocontrol (specify voltage) | VWS/EN-L-Endfeed Mount
F=Single Fuse (120, 277 or 347V, Specify voltage) | VWS/TB-XX-Throwaway Box
FF=Double Fuse (208, 240 or 480V, Specify voltage) | VWS/WG-XX-Wire Guard
EM=Quartz Restrike with Time Delay (Also strikes at cold start) | 
EM/SC=Quartz Emergency Separate Circuit | 
Q=Quartz Restrike | 
HS=House Side Shield | 
VS=Polycarbonate Vandal Shield | 
FR=Frosted Flat Glass Lens | 
L=Lamp Included | 

NOTES: 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
### FEATURES
- One-piece, die-cast aluminum construction
- Door frame hinged and secured via four stainless steel fasteners
- Impact-resistant, 1/8” thick, tempered, clear lens
- Premium 95% reflective anodized aluminum sheet
- All reflector modules feature tool-less removal
- Optical systems secured to internal rotating assembly
- Five-stage premium TGIC polymer powder coat paint

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**PRODUCTS:**
- **VWM Vision Wall Medium**

**OPTIONS (Add as Suffix):**
- **CF** = Compact Fluorescent
- **HPS** = High Pressure Sodium
- **MP** = Pulse Start Metal Halide
- **UNV** = 120-277V Universal Electronic Ballast
- **2S** = Type II
- **3S** = Type III
- **4S** = Type IV
- **FX** = Wall Grazing Optic
- **TB** = Tight Spot

**ACCESSORIES (Order Separately):**
- VWM/EM = Embedded Mount
- VWM/TB-XX = Thruway Box
- VWM/WG-XX = Wire Guard

**NOTES:**
1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
**FEATURES**

- Die-cast aluminum housing, door, and base assembly
- Cast-in aiming indicator for precise vertical aiming control
- Two tamper-resistant, recessed stainless steel fasteners
- One-piece molded silicone gasket
- Heavy-duty, die-cast arm utilizes a taper-lock adjustment mechanism
- Integral ballast box attaches via (2) 3/8" stainless steel lag bolts
- Choice of seven high-efficiency optical distributions
- Wall, ground and ceiling-mount configurations

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP66 Rated, 25°C Ambient Temperature Rating, 2G Vibration Tested

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**ORDERING INFORMATION**

**SAMPLE NUMBER:** PHQ-150-HL-120-HNF-DL-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Mounting</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHQ-Phocus Quartz Halogen</td>
<td>50–60W</td>
<td>H/L=Quartz Halogen</td>
<td>120–120V</td>
<td>T4 Halogen Lamps</td>
<td>Ground Mount</td>
<td>AP</td>
</tr>
<tr>
<td></td>
<td>60–70W</td>
<td></td>
<td></td>
<td>FL25–25° Flood</td>
<td>GS-Spike Mount</td>
<td>BK</td>
</tr>
<tr>
<td></td>
<td>70–70W</td>
<td></td>
<td></td>
<td>FL35–35° Flood</td>
<td>Wall/Ceiling Mount</td>
<td>BZ</td>
</tr>
<tr>
<td></td>
<td>7 T4 Halogen Lamps</td>
<td></td>
<td></td>
<td>FL40–40° Flood</td>
<td></td>
<td>DP</td>
</tr>
<tr>
<td></td>
<td>100–150W</td>
<td></td>
<td></td>
<td>SP10=10° Spot</td>
<td></td>
<td>GM</td>
</tr>
<tr>
<td></td>
<td>150–150W</td>
<td></td>
<td></td>
<td>T4 Halogen Lamps</td>
<td></td>
<td>VR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>HMF–Horizontal Medium Flood</td>
<td></td>
<td>WH</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>HNF–Horizontal Narrow Flood</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>HWF–Horizontal Wide Flood</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>NS–Narrow Spot</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>VMF–Vertical Medium Flood</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>VNF–Vertical Narrow Flood</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>VWF–Vertical Wide Flood</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**

- P=+frosted Flat Glass Lens
- L=+Lamp Included (Standard)

<table>
<thead>
<tr>
<th>Accessories (Order Separately)</th>
<th>Options (Add as Suffix)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VA3001-XX=Top Visor</td>
<td>P=+frosted Flat Glass Lens</td>
</tr>
<tr>
<td>VA3002-XX=Four Sided Shield</td>
<td>L=+Lamp Included (Standard)</td>
</tr>
<tr>
<td>VA3003-XX=Color Filter Adapter with Red Gel</td>
<td></td>
</tr>
<tr>
<td>VA3004-XX=Color Filter Adapter with Bright Blue Gel</td>
<td></td>
</tr>
<tr>
<td>VA3005-XX=Color Filter Adapter with Deep Green Gel</td>
<td></td>
</tr>
<tr>
<td>VA3006-XX=Color Filter Adapter with Warm Orange Gel</td>
<td></td>
</tr>
<tr>
<td>VA3007-XX=Wire Guard</td>
<td></td>
</tr>
</tbody>
</table>

**NOTES:** 1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

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Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
### FEATURES
- Die-cast aluminum housing, door, base assembly, and ballast box
- Cast-in aiming indicator for precise vertical aiming control
- Two tamper-resistant, recessed stainless steel fasteners
- One-piece molded silicone gasket
- Heavy-duty, die-cast arm utilizes a taper-lock adjustment mechanism
- Integral ballast box attaches via (2) 3/8” stainless steel lag bolts
- Choice of seven high-efficiency optical distributions
- Wall, ground and ceiling-mount configurations
- Choice of magnetic or electronic ballast

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

### COMPLIANCES:
- UL/cUL Listed - Wet Location, IP66 Rated, 25°C Ambient Temperature Rating, 2G Vibration Tested

### ORDERING INFORMATION

**SAMPLE NUMBER:** PHH-150-MP-120-MF-UWB-BK-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Optical System</th>
<th>Mounting</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHH+HID</td>
<td>MP-400W Lamps</td>
<td>MP= Pulse Start Metal Halide</td>
<td>UNV=120-277V Universal Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
<td>HID T6 Lamps</td>
<td>Ground Mount</td>
<td>AP=Grey</td>
</tr>
<tr>
<td>MP T6 Lamps</td>
<td>38-50W</td>
<td>MPT6= Pulse Start Metal Halide T6</td>
<td>120-277V Electronic Ballast</td>
<td>MB=Magnetic Ballast</td>
<td>HID T6 Lamps</td>
<td>GBB=Direct Inground Mount</td>
<td>BK=Black</td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- PH= Frosted Flat Glass Lens
- L=Lamp Included

**Accessories (Order Separately)**
- VA3001-XX=top Visor
- VA3002-XX=our Sided Shield
- VA3003-XX=Color Filter Adapter with Red Gel
- VA3004-XX=Color Filter Adapter with Bright Blue Gel
- VA3005-XX=Color Filter Adapter with Deep Green Gel
- VA3006-XX=Color Filter Adapter with Warm Orange Gel
- VA3007-XX=Wide Guard

**NOTES:**
1. Supplied with inground box and ballast.  
2. Supplied with remote inground box and ballast.  
3. Requires remote potted ballast and ballast box by others.  
4. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories and ordering information.
FEATURES

- One-piece, die-cast aluminum housing and door
- Choice of seven LED high-efficiency optical distributions
- Continuous extruded silicon gasket
- Suitable for operation in -30°C to 40°C ambient environments
- Continuous extruded silicon gasket
- Heavy-duty, die-cast aluminum knuckle utilizes a taper-lock mechanism
- Four tamper-resistant, recessed stainless steel fasteners
- Knuckle adjustment made via one captive stainless steel fastener
- Five-year warranty

EPA: 1.19

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed, IP66 Rated, 40°C Ambient Temperature Rating, ARRA Compliant, LM79 / LM80 Compliant, 3G Vibration Tested

ORDERING INFORMATION

SAMPLE NUMBER: VFS-K-A40-5-LED-E1-MST-GM

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Mounting Type</th>
<th>Number of LEDs / Drive Current</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Distribution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>VFS-Vision Flood Small</td>
<td>K-Knuckle Mount</td>
<td>A20-3-20 LEDs at 350mA</td>
<td>LED-Light-Emitting Diodes</td>
<td>120-277V</td>
<td>MSR-Medium Symmetric Round</td>
<td>AP-Grey</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A20-5-20 LEDs at 525mA</td>
<td></td>
<td></td>
<td>MSTR-Medium Symmetric Rectangular</td>
<td>BK-Black</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A20-7-20 LEDs at 700mA</td>
<td></td>
<td></td>
<td>NSR-Narrow Symmetric Round</td>
<td>BZ-Bronze</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A40-3-40 LEDs at 350mA</td>
<td></td>
<td></td>
<td>GST-Spot Spot</td>
<td>DP-Dark Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A40-5-40 LEDs at 525mA</td>
<td></td>
<td></td>
<td>VAT-Vertical Asymmetric Rectangular</td>
<td>GM-Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A40-7-40 LEDs at 700mA</td>
<td></td>
<td></td>
<td>WST-Wide Symmetric Rectangular</td>
<td>WH-White</td>
</tr>
</tbody>
</table>

Options (Add as Suffix)*

- PC-Photocell (Specify voltage)
- 2L-Two Circuits
- SG-Softening Glass

Accessories (Order Separately)

- JB-XX-Architectural J-Box with (2) 3/4” NPT Entries
- PM1-XX-Pot Mount Extension Single (EPA 0.12)
- PM2-XX-Pot Mount Extension Double (EPA 0.12)
- SF-XX-Silpfitter
- SM-XX-Stanchion Mount
- SM-XX-Stanchion Mount Tenon
- ST-XX-Stanchion Mount Tenon
- TMA-XX-Twin Mount Arm (EPA 0.35)
- TMT-XX-Twin Mount Arm Tenon Mount (EPA 0.42)
- VA6174-Tamper-proof Driver Bit CPR Cap Screw
- VFS-BD-XX-Barn Doors (EPA 1.01)
- VFS-CFB-XX-Color Filter Adapter with Bright Blue Gel
- VFS-CFG-XX-Color Filter Adapter with Deep Green Gel
- VFS-CFO-XX-Color Filter Adapter with Warm Orange Gel
- VFS-CFR-XX-Color Filter Adapter with Red Gel
- VFS-TV-XX-Top Visor (EPA 0.6)
- WM-XX-Wall Mount
- WM-XX-Wall Mount
- WM-XX-Wall Mount Arm Tenon Mount

NOTES:
1. 40 LEDs at 700mA (A40-7) limited to 25°C ambient conditions.
2. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
FEATURES
- One-piece, die-cast aluminum housing and door
- Choice of six high-efficiency optical distributions
- Continuous extruded silicone gasket
- Heavy-duty, die-cast aluminum knuckle utilizes a taper-lock mechanism
- Four tamper-resistant, recessed stainless steel fasteners
- Knuckle adjustment made via one captive stainless steel fastener
- Choice of ten mounting and four shielding configurations

EPA: 1.19

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES:
- UL/UL Listed - Wet Location, IP65 Rated, 40°F Ambient Temperature Rating
- 3G Vibration Tested

ORDERING INFORMATION

SAMPLE NUMBER: VFS-K-150-MP-120-NF-DP

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Mounting Type</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>VFS=Vision Flood Small</td>
<td>K=Knuckle Mount</td>
<td>HPS 50-50W</td>
<td>HPS=High Pressure Sodium</td>
<td>120-120V</td>
<td>HS=Horizontal Spot</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td></td>
<td>70-70W</td>
<td></td>
<td>208-208V</td>
<td></td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td></td>
<td>100-100W</td>
<td></td>
<td>240-240V</td>
<td></td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td></td>
<td>150-150W</td>
<td></td>
<td>277-277V</td>
<td></td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MH</td>
<td>MH=Metal Halide</td>
<td>347-347V</td>
<td>NF=Narrow Flood</td>
<td>GM=Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>480-480V</td>
<td>NS=Narrow Spot</td>
<td>VH=Verde Green</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MP</td>
<td>MP=Pulse Start Metal Halide</td>
<td>DT=Dual-tap wired 277V</td>
<td>WF=Wide Flood</td>
<td>WH=White</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MT=Multi-Tap wired 277V</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TT=Triple-Tap wired 347V</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Options (Add as Suffix)
- PG=Button Type Photocell (specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- L=Lamp Included

Accessories (Order Separately)
- JB-XX=Architectural J-Box with (2) 3/4" NPT Entries
- PM1-XX=Post Mount Extension Single (EPA 0.12)
- PM2-XX=Post Mount Extension Double (EPA 0.12)
- SF-XX=Slipfitter
- SM-XX=Stanchion Mount
- SMT-XX=Surface Mount Tenon
- ST-XX=Stanchion Mount Tenon
- TMA-XX=Twin Mount Arm (EPA 0.35)
- TMT-XX=Twin Mount Arm Tenon Mount (EPA 0.42)
- VFS-BO-XX=Barnd Doors (EPA 1.01)
- VFS-CFB-XX=Color Filter Adapter with Bright Blue Gel
- VFS-CFG-XX=Color Filter Adapter with Deep Green Gel
- VFS-CFO-XX=Color Filter Adapter with Warm Orange Gel
- VFS-CFR-XX=Color Filter Adapter with Red Gel
- VFS-GL1=External Grid Louver (NS and NF optics only)
- VFS-GL2=External Grid Louver (MF, WF, VF and HS optics only)
- VFS-TV-XX=Top Visor (EPA 0.6)
- VFS-VS=Vandal Shield
- WM-XX=W3 Wall Mount
- WMA-XX=W3 Wall Mount Arm
- WMTX-XX=W3 Wall Mount Arm Tenon Mount

NOTES:
1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
**FEATURES**
- One-piece, die-cast aluminum housing and door
- Choice of six high-efficiency optical distributions
- Continuous extruded silicone gasket
- Heavy-duty, die-cast aluminum knuckle utilizes a taper-lock mechanism
- Four tamper-resistant, recessed stainless steel fasteners
- Knuckle adjustment made via one captive stainless steel fastener
- Choice of three mounting and four shielding configurations

**EPA:** 3.24

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP66 Rated, 25°C Ambient Temperature Rating, EISA Compliant, 3G Vibration Tested

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### ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Sample Number: Vf-M-K-400-Mf-120-Nn-UH</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Mounting Type</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Optical System</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>MH</td>
<td>175-175W 250-250W 400-400W 1000-1000W</td>
<td>Metal Halide</td>
<td></td>
<td>MF=Medium Flood</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MP</td>
<td>150-150W 175-175W 250-250W 320-320W 350-350W 400-400W 750-750W 1000-1000W</td>
<td>Pulse Start Metal Halide</td>
<td></td>
<td>NF=Narrow Flood</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>NS=Narrow Spot</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WF=Vertical Flood</td>
<td>GM=Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
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</tbody>
</table>

### Options (Add as Suffix)¹

- PC=Photocell Type (specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- DF=Double Fuse (208, 240 or 480V. Specify voltage)
- EM=Quartz Restrike with Time Delay (Also strikes at cold start)
- EM/SC=Quartz Emergency Separate Circuit
- Q=Quartz Restrike
- L=Lamp Included

### Accessories (Order Separately)

- SM=Surface Mount Tenon
- ST=Stanchion Mount Tenon
- VF=Vertical Flood
- BM=Barn Doors
- VF=Vision Flood Medium
- WH=Wall Mount Arm Tenon Mount
- AP=Arrows
- TD=Top Visor
- WM=Wandal Shield

---

**NOTES:**
1. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

---

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
VISION FLOOD SMALL ACCESSORIES

JUNCTION BOX [JB]
- 3/4" [20mm] Diameter
- 5" [127mm]
- 4-1/4" [108mm]

SLIPFITTER [SF]
- 3/4" [20mm] Diameter
- 4-1/2" [115mm]
- 4" [102mm]

STANCHION MOUNT [SM]
- 3/4" [20mm] Diameter
- 18" [457mm]
- 5/16" [8mm] Diameter
- 6" [152mm] Square Bolt Pattern

TWIN ARM MOUNT TENON [TMT]
- 2-3/8" [60mm] Diameter
- 42" [1067mm]
- 2-3/8" [61mm] O.D.

WALL MOUNT ARM TENON [WMT]
- 2-3/8" [60mm] Diameter
- 15" [381mm]
- 5" [127mm] Square Bolt Pattern

WALL MOUNT [WM]
- 3/4" [20mm] Diameter
- 6" [152mm]

VISION FLOOD MEDIUM ACCESSORIES

SURFACE MOUNT TENON [SMT]
- 2-3/8" [61mm] Diameter
- 5/16" Diameter [8mm]
- 6-1/2" [166mm] Square
- 5" [127mm]

WALL MOUNT ARM TENON [WMT]
- 2-3/8" [61mm] Diameter
- 15" [381mm]
- 5" [127mm] Square Bolt Pattern

TWIN ARM MOUNT TENON [VFM-TMT]
- 2-3/8" [60mm] Diameter
- 42" [1067mm]
- 2-3/8" [61mm] O.D.

STANCHION MOUNT TENON [ST]
- 2-3/8" [60mm] Diameter
- 5/16" [8mm] Diameter
- 6" [152mm] Square Bolt Pattern

REMOTE SINGLE MOUNT TENON [750HPS-RSLT]
- 2-3/8" [61mm] Diameter
- 4-1/2" [114mm]
- 20" [511mm]

REMOTE TWIN ARM MOUNT TENON [750HPS-RTMT]
- 2-3/8" [61mm] Diameter
- 4-1/2" [114mm]
- 42" [1067mm]

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
**FEATURES**
- One-piece, die-cast aluminum housing and faceplate
- Frosted, clear prismatic spread and polycarbonate white lens available
- Tool-less, removable power module for ease of maintenance
- Available with magnetic or electronic ballast
- Six colored LED options
- Maximum depth back housing protrudes into wall is 5-3/4”
- Silicone wire-way in back of housing prevents moisture and dust entry
- Ideal for indoor and outdoor applications

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP66 Rated, 25°C Ambient Temperature Rating, ADA Compliant

---

**ORDERING INFORMATION**

**SAMPLE NUMBER:** SRF-M-39-MPT6-MB-PC-BK

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Wall Type</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Lens Type</th>
<th>Color</th>
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</thead>
<tbody>
<tr>
<td>SRF-Solas Series Round Flush</td>
<td>C-Concrete Pour</td>
<td>Compact Fluorescent</td>
<td>CF=Compact Fluorescent</td>
<td>120~120V</td>
<td>120~120V</td>
<td>Clear Prismatic Spread Lens</td>
<td>AP=Gray</td>
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<tr>
<td></td>
<td>D-Dry Wall</td>
<td>HPS=High Pressure Sodium</td>
<td>HPS=High Pressure Sodium</td>
<td>208~208V</td>
<td>208~208V</td>
<td>Aluminum Faceplate</td>
<td>BK=Black</td>
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<tr>
<td></td>
<td>M-Masonry Wall</td>
<td>LEDB=LED Blue Lamps</td>
<td>LEDB=LED Blue Lamps</td>
<td>240~240V</td>
<td>240~240V</td>
<td></td>
<td>BZ=Bronze</td>
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<td></td>
<td></td>
<td>LEDCN=LED Cyan Lamps</td>
<td>LEDCN=LED Cyan Lamps</td>
<td>277~277V</td>
<td>277~277V</td>
<td></td>
<td>DP=Dark Platinum</td>
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<tr>
<td></td>
<td></td>
<td>LEDGN=LED Green Lamps</td>
<td>LEDGN=LED Green Lamps</td>
<td>347~347V</td>
<td>347~347V</td>
<td></td>
<td>GM=Graphite Metallic</td>
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<tr>
<td></td>
<td></td>
<td>LEDOR=LED Orange Lamps</td>
<td>LEDOR=LED Orange Lamps</td>
<td>480~480V</td>
<td>480~480V</td>
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<td>WH=White</td>
</tr>
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<td></td>
<td></td>
<td>LEDHU=LED Hed Lamps</td>
<td>LEDHU=LED Hed Lamps</td>
<td>DT=Double-tap wired 277V</td>
<td>DT=Double-tap wired 277V</td>
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<td></td>
<td></td>
<td>LEDWH=LED White Lamps</td>
<td>LEDWH=LED White Lamps</td>
<td>MT=Multiply-tap wired 277V</td>
<td>MT=Multiply-tap wired 277V</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>MP=Pulse Start Metal Halide</td>
<td>MP=Pulse Start Metal Halide</td>
<td>TT=Tripple-tap wired 347V</td>
<td>TT=Tripple-tap wired 347V</td>
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<tr>
<td></td>
<td></td>
<td>MPT6=Pulse Start Metal Halide T6</td>
<td>MPT6=Pulse Start Metal Halide T6</td>
<td>UNV=Universal Electronic Ballast</td>
<td>UNV=Universal Electronic Ballast</td>
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**Options (Add as Suffix)**

- F-Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- CF/EM=Emergency Battery Pack
- EM/SC=Quartz Emergency Separate Circuit
- L=Lamp Included
- TP=Tamper-proof Hardware (TORX® Center Pin Reject)

<table>
<thead>
<tr>
<th>Accessories (Order Separately)</th>
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<tbody>
<tr>
<td>CURFC=Cooper Round Flush Cover (Used only with SRF faceplate)</td>
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<tr>
<td>SSRFC=Stainless Steel Round Flush Cover (Used only with SRF faceplate)</td>
</tr>
<tr>
<td>LED BL/RK=Blue LED Lamp Replacement Kit</td>
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<tr>
<td>LED CN/RK=Cyan LED Lamp Replacement Kit</td>
</tr>
<tr>
<td>LED GN/RK=Green LED Lamp Replacement Kit</td>
</tr>
<tr>
<td>LED OR/RK=Orange LED Lamp Replacement Kit</td>
</tr>
<tr>
<td>LED RD/RK=Red LED Lamp Replacement Kit</td>
</tr>
<tr>
<td>LED WH/RK=White LED Lamp Replacement Kit</td>
</tr>
</tbody>
</table>

**NOTES:**
1. If insulation material is used, it must be kept minimum 3” away from luminaire on all sides.
2. All HID units intended for drywall or combustible applications will require use of insulation detector as required by Code.
3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
**FEATURES**
- One-piece, die-cast aluminum housing and faceplate
- Tool-less removable power module for ease of maintenance
- Available with magnetic or electronic ballast
- Tool-less, removable power module for ease of maintenance
- Available with magnetic or electronic ballast
- Six colored LED options
- Maximum depth back housing protrudes into wall is 5-3/4"
- Silicone wire-way in back of housing prevents moisture and dust entry
- Ideal for indoor and outdoor applications

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP66 Rated, 25°C Ambient Temperature Rating, ADA Compliant

---

**SRS SOLAS SERIES ROUND SCOOP**

**ORDERING INFORMATION**

**SAMPLE NUMBER:** sRS-M-39-MPT6-MT-MB-PL-BK

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Wall Type</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Lens Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRS=Solas series Round Scoop</td>
<td>G-Concrete Pour</td>
<td>Compact Fluorescent 28-71W</td>
<td>CF=Lamp Type</td>
<td>UNV=120-277V Universal Electronic Ballast 120=120V</td>
<td>EB=Electronic Ballast</td>
<td>rust racepate</td>
<td>AP=grey</td>
</tr>
<tr>
<td>D-Dry Wall</td>
<td>32-35W</td>
<td>LEDBBL=LED Blue Lamps</td>
<td></td>
<td>208=208V</td>
<td>MB=Magnetic Ballast</td>
<td>PC=Polycarbonate Lens</td>
<td>BK=Black</td>
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<tr>
<td>M-Masonry Wall</td>
<td>42-42W</td>
<td>LEDCN=LED Cyan Lamps</td>
<td></td>
<td>240=240V</td>
<td></td>
<td>SL=Clear Prismatic</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td>52=(2) 28W</td>
<td>LEDGN=LED Green Lamps</td>
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<td>277=277V</td>
<td></td>
<td>Spread Lens</td>
<td>GM=Graphite Metallic</td>
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<tr>
<td></td>
<td>64=(2) 32W</td>
<td>LEDOR=LED Orange Lamps</td>
<td></td>
<td>347=347V</td>
<td></td>
<td></td>
<td>WH=White</td>
</tr>
<tr>
<td></td>
<td>84=(2) 42W</td>
<td>LEDHDO=LED Hemi Lamps</td>
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<td>480=480V</td>
<td></td>
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<tr>
<td></td>
<td>HPS</td>
<td>LEDWH=LED White Lamps</td>
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<td>DT=Dual-Tap wired 277V</td>
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<tr>
<td></td>
<td>35-35W</td>
<td>MP=Push Start Metal Halide</td>
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<td>MT=Multi-Tap wired 277V</td>
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<td></td>
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<tr>
<td></td>
<td>50&gt;50W</td>
<td>MPT6-Pulse Start Metal Halide T6</td>
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<td>TT=Triple-Tap wired 347V</td>
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<td>70=10W</td>
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</tr>
</tbody>
</table>

**Options (Add as Suffix)**
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- EM=Emergency Battery Pack
- SC=Quartz Emergency Separate Circuit
- L=Lamp Included
- TP=Tamper-proof Hardware (TORX® Center Pin Reject)

**Accessories (Order Separately)**
- LED BL/RK=Blue LED Lamp Replacement Kit
- LED CN/RK=Cyan LED Lamp Replacement Kit
- LED GN/RK=Green LED Lamp Replacement Kit
- LED OR/RK=Orange LED Lamp Replacement Kit
- LED RD/RK=Red LED Lamp Replacement Kit
- LED WH/RK=White LED Lamp Replacement Kit

**NOTES:**
1. If insulation material is used, it must be kept minimum 3” away from luminaire on all sides.
2. All HID units intended for drywall or combustible applications will require use of insulation detector as required by Code.
3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories and ordering information.
FEATURES
- One-piece, die-cast aluminum housing and faceplate
- Frosted, clear prismatic spread and polycarbonate white lens available
- Tool-less, removable power module for ease of maintenance
- Available with magnetic or electronic ballast
- Six colored LED options
- Maximum depth back housing protrudes into wall is 5-3/4"
- Silicone wire-way in back of housing prevents moisture and dust entry
- Ideal for indoor and outdoor applications

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, IP66 Rated, 25°C Ambient Temperature Rating, ADA Compliant

ORDERING INFORMATION

SAMPLE NUMBER: SQF-M-39-MPT6-MT-MB-PC-BK

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Wall Type</th>
<th>Lamp Wattage</th>
<th>Lamp Type 1</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Lens Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQF-Solas Series Square Flush</td>
<td>C-Concrete Pour</td>
<td>Compact Fluorescent</td>
<td>CF-Compact Fluorescent</td>
<td>120-120V</td>
<td>EB=Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
<td>White</td>
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<tr>
<td></td>
<td>D-Dry Wall</td>
<td>High Pressure Sodium</td>
<td>HPS=High Pressure Sodium</td>
<td>208-277V</td>
<td>EB=Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
<td>Black</td>
</tr>
<tr>
<td></td>
<td>M-Masonry Wall</td>
<td>LED=LED blue Lamps</td>
<td>LED=LED blue Lamps</td>
<td>277-277V</td>
<td>EB=Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
<td>Bronze</td>
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<td></td>
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<td>LED=LED Cyan Lamps</td>
<td>LED=LED Cyan Lamps</td>
<td>347-347V</td>
<td>EB=Electronic Ballast</td>
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<td>LED=LED Green Lamps</td>
<td>LED=LED Green Lamps</td>
<td>480-480V</td>
<td>EB=Electronic Ballast</td>
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<td>LED=LED White Lamps</td>
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<td>LED=LED White Lamps</td>
<td>UNV=Universal Electronic Ballast</td>
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<td>EB=Electronic Ballast</td>
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<td>EB=Electronic Ballast</td>
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<td>EB=Electronic Ballast</td>
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<td>EB=Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
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<td></td>
<td>EB=Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
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<td>LED=LED White Lamps</td>
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<td>EB=Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
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<td>LED=LED White Lamps</td>
<td>LED=LED White Lamps</td>
<td></td>
<td>EB=Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
<td>Chrome</td>
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<td></td>
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<td>LED=LED White Lamps</td>
<td>LED=LED White Lamps</td>
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<td>EB=Electronic Ballast</td>
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<td>EB=Electronic Ballast</td>
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<td>Chrome</td>
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<td>LED=LED White Lamps</td>
<td></td>
<td>EB=Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
<td>Chrome</td>
</tr>
</tbody>
</table>

Options (Add as Suffix) 2
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- CF/EM=Emergency Battery Pack
- EM3G=Quartz Emergency Separate Circuit
- L=Lamp Included
- TP=Tamper-proof Hardware (TORX® Center Pin Reject)

Accessories (Order Separately)
- CUSFC=Copper Square Flush Cover
- SSFSC=Sainless Steel Square Flush Cover
- LED WH/RK=White LED Lamp Replacement Kit
- LED BL/RK=Blue LED Lamp Replacement Kit
- LED CN/RK=Cyan LED Lamp Replacement Kit
- LED GN/RK=Green LED Lamp Replacement Kit
- LED OR/RK=Orange LED Lamp Replacement Kit
- LED RD/RK=Red LED Lamp Replacement Kit

NOTES: 1. All HID units intended for drywall or combustible applications will require use of insulation detector as required by Code. 2. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.
### FEATURES
- One-piece, die-cast aluminum housing and faceplate
- Tool-less removable power module for ease of maintenance
- Available with magnetic or electronic ballast
- Tool-less, removable power module for ease of maintenance
- Available with magnetic or electronic ballast
- Six colored LED options
- Maximum depth back housing protrudes into wall is 5-3/4"
- Silicone wire-way in back of housing prevents moisture and dust entry
- Ideal for indoor and outdoor applications

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

### COMPLIANCES
UL/cUL Listed - Wet Location, IP66 Rated, 25°C Ambient Temperature Rating. ADA Compliant.

### ORDERING INFORMATION

**SAMPLE NUMBER:** SQ26-M-39-MPT6-MB-PC-BK

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Wall Type</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Lens Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQS®-Solas Series Square Scoop</td>
<td>G-Concrete Pour</td>
<td>Compact Fluorescent</td>
<td>20-26W</td>
<td>UNV=120-277V Universal Electronic Ballast</td>
<td>EB=Electronic Ballast</td>
<td>LEDH=LED Green Lamps</td>
<td>LED White Lamp Replacement Kit</td>
</tr>
<tr>
<td></td>
<td>D-Dry Wall</td>
<td>HPS=High Pressure Sodium</td>
<td>30-35W</td>
<td>120=120V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
</tr>
<tr>
<td></td>
<td>M-Masonry Wall</td>
<td>LED H.O.</td>
<td>18=18W</td>
<td>208=208V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MP=Multi Tap</td>
<td>50=50W</td>
<td>240=240V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
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<tr>
<td></td>
<td></td>
<td>MP T6 Lamps</td>
<td>39=39W</td>
<td>277=277V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>70=70W</td>
<td></td>
<td>347=347V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>480=480V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>DT=Dual-Tap wired 277V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MT=Multi-Tap wired 277V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TT=Triple-Tap wired 347V</td>
<td></td>
<td></td>
<td>LED White Lamp Replacement Kit</td>
</tr>
</tbody>
</table>

**Options (Add as Suffix)**
- F-Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- EM/EM=Emergency Battery Pack
- EM/SC-Quartz Emergency Separate Circuit
- L=Lamp Included
- TP=Tamper-proof Hardware (TORX® Center Pin Reject)

**Accessories (Order Separately)**
- LED BL/RK=Blue LED Lamp Replacement Kit
- LED GN/RK=Green LED Lamp Replacement Kit
- LED OR/RK=Orange LED Lamp Replacement Kit
- LED RD/RK=Red LED Lamp Replacement Kit
- LED WH/RK=White LED Lamp Replacement Kit

**NOTES:**
1. If insulation material is used, it must be kept minimum 3" away from luminaire on all sides.
2. All HID units intended for drywall or combustible applications will require use of insulation detector as required by Code.
3. Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlight.com](http://www.cooperlight.com) for available options, accessories and ordering information.
**FEATURES**
- Die-cast aluminum top, base, and extruded aluminum housing
- Impact- and UV-resistant polycarbonate lens
- Glare-free, fully concealed fluted-aluminum reflector system
- Optional button photocell mounts on extension 18" above grade
- Quick-connect ballast assembly mounted to base for ease of maintenance
- Base mounts onto foundation via four 3/8" anchor bolts
- Base includes factory installed leveling vials for proper alignment
- Available in 28", 32", 36", 40", 42", 44" and 48" heights

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

**COMPLIANCES:** UL/cUL Listed - Wet Location, IP44 Rated, 25°C Ambient Temperature Rating

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### ORDERING INFORMATION

**SAMPLE NUMBER:** VXB-48-100-MP-120-HT-L

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Fixture Height</th>
<th>Lamp Wattage</th>
<th>Lamp Type</th>
<th>Voltage</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>VXB=Vision Bollard</td>
<td>28~28&quot;</td>
<td>Compact Fluorescent 26~32W</td>
<td>CF=Compact Fluorescent</td>
<td>UNV=120-277V Universal Electronic Ballast</td>
<td></td>
</tr>
<tr>
<td></td>
<td>32~32&quot;</td>
<td>32~32W</td>
<td></td>
<td>120-120V</td>
<td></td>
</tr>
<tr>
<td></td>
<td>36~36&quot;</td>
<td>42~42W</td>
<td>HP=High Pressure Sodium</td>
<td>208~208V</td>
<td></td>
</tr>
<tr>
<td></td>
<td>40~40&quot;</td>
<td>42~42W</td>
<td>MP=Pulse Start Metal Halide</td>
<td>240~240V</td>
<td></td>
</tr>
<tr>
<td></td>
<td>42~42&quot;</td>
<td>44~44&quot;</td>
<td></td>
<td>277V</td>
<td></td>
</tr>
<tr>
<td></td>
<td>44~44&quot;</td>
<td>48~48&quot;</td>
<td></td>
<td>DT=Double-Tap wired 277V</td>
<td></td>
</tr>
<tr>
<td></td>
<td>48~48&quot;</td>
<td></td>
<td></td>
<td>MM=Multi-Tap wired 277V</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TT=Triple-Tap wired 347V</td>
<td></td>
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</tr>
</tbody>
</table>

**Options (Add as Suffix)**
- PC=Button Type Photocell (Specify voltage)
- F=Single Fuse (120, 277 or 347V. Specify voltage)
- FF=Double Fuse (208, 240 or 480V. Specify voltage)
- PL=Polycarbonate Lens
- L=Lamp Included

**Accessories (Order Separately)**
- VXBABKIT=Anchor Bolt Kit

**NOTES:**
- Not all options and configurations are compatible and restrictions may apply. Reference specification sheets for additional details.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
**FEATURES**
- ASTM Grade steel base plate with ASTM A366 base cover
- Hand hole assembly 3” x 5” on 5” and 6” poles, 2” x 4” on 4” poles
- 10’-30’ mounting heights
- Drilled or tenon (specify)

**SRX STEEL ROUND STRAIGHT**

**ORDERING INFORMATION**

**SAMPLE NUMBER:** SRX4A20SUMLXu

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRX-Steel Round straight</td>
<td>4-1/2”</td>
<td></td>
<td>4-1/2”</td>
<td>AP=Grey</td>
<td>S=S-Square Steel Base</td>
</tr>
<tr>
<td></td>
<td>5-5/8”</td>
<td></td>
<td>5-5/8”</td>
<td>BK=Black</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6-6”</td>
<td></td>
<td>6-6”</td>
<td>BZ=Bronze</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7-7/8”</td>
<td></td>
<td>7-7/8”</td>
<td>DP=Dark Platinum</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8-1/4”</td>
<td></td>
<td>8-1/4”</td>
<td>GM=Graphite Metallic</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9-1/2”</td>
<td></td>
<td>9-1/2”</td>
<td>GN=Hartford Green</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10-1”</td>
<td></td>
<td>10-1”</td>
<td>WH=White</td>
<td></td>
</tr>
</tbody>
</table>

**NOTES:**
1. All shaft sizes nominal. 2. Square poles are 3 at 90°, round poles are 3 at 120°. 3. Outlet is located 4’ above base and on same side of pole as hand hole, unless specified otherwise. Receptacle not included, provision only. 4. Additional hand hole is located 12’ below pole top and 90° from standard hand hole location, unless otherwise specified.

**TECHNICAL INFORMATION**

<table>
<thead>
<tr>
<th>Mounting Height (Feet)</th>
<th>Catalog Number</th>
<th>Wall Thickness (Inches)</th>
<th>Base Square (Inches)</th>
<th>Bolt Circle Diameter (Inches)</th>
<th>Bolt Projection (Inches)</th>
<th>Shaft Diameter (Inches)</th>
<th>Anchor Bolt Diameter x Length x Hook</th>
<th>Net Weight (Pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MH</td>
<td>10</td>
<td>0.120</td>
<td>10-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>3.5</td>
<td>3/4 x 25 x 3</td>
<td>82.2</td>
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<tr>
<td>SRX4A10S</td>
<td>15</td>
<td>0.120</td>
<td>10-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>3.5</td>
<td>3/4 x 25 x 3</td>
<td>113.4</td>
</tr>
<tr>
<td>SRX4A15S</td>
<td>20</td>
<td>0.120</td>
<td>10-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>3.5</td>
<td>3/4 x 25 x 3</td>
<td>144.0</td>
</tr>
<tr>
<td>SRX4A20S</td>
<td>25</td>
<td>0.188</td>
<td>10-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>5</td>
<td>3/4 x 25 x 3</td>
<td>26.0</td>
</tr>
<tr>
<td>SRX5M25S</td>
<td>30</td>
<td>0.188</td>
<td>12-1/2</td>
<td>12-1/2</td>
<td>5</td>
<td>6</td>
<td>1 x 36 x 4</td>
<td>419.0</td>
</tr>
</tbody>
</table>

**WARNING:** The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting’s Pole Warranty is void unless poles are used and installed as a complete pole/ luminaire combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
### FEATURES
- ASTM Grade steel base plate with ASTM A366 base cover
- Hand hole assembly 3" x 5" on SRT poles
- 20'-50' mounting heights
- Drilled or tenon (specify)

### ORDERING INFORMATION
**SAMPLE NUMBER:** SRT6A0350MA24

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRT=Steel Round Tapered</td>
<td>6-6&quot;</td>
<td>A=0.120&quot; D=0.180&quot;</td>
<td>20'-25'</td>
<td>S=SQUARE Steel Base</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td>7-7&quot;</td>
<td></td>
<td>25'-30'</td>
<td></td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>8-8&quot;</td>
<td></td>
<td>35'-45'</td>
<td></td>
<td>BR=Bronze</td>
</tr>
<tr>
<td></td>
<td>9-9&quot; Steel; 6-3/4&quot; Aluminum</td>
<td>50'-50'</td>
<td></td>
<td></td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td>10-10&quot;</td>
<td></td>
<td></td>
<td></td>
<td>GM=Graphite Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>GN=Harford Green</td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>WH=White</td>
</tr>
</tbody>
</table>

### Mounting Type
- 2=2-3/8" O.D. Tenon (4" long)
- 3=3-1/2" O.D. Tenon (5" long)
- 4=4" O.D. Tenon (6" long) - Slide/Flite/Epic
- 5=5" O.D. Tenon (4" long) - Mesa
- 6=6-3/4" O.D. Tenon (6" long)
- 7=7" O.D. Tenon (10" long) - SDM1/SDM2
- A=Icon and Ascent Small Drill Pattern
- C=Icon and Ascent Medium Drill Pattern
- B=Vision Site and X-Form Small Drill Pattern
- G=Vision Site Medium Structural Mount
- J=Icon Small Structural Drill Pattern
- K=Icon Medium Structural Drill Pattern
- M=Vision Site and X-Form Medium Drill Pattern
- X=None

### Number and Location of Arms
- 1=Single
- 2=2 at 180°
- 3=Triple
- 4=4 at 90°
- 5=5 at 90°
- 6=6 at 90°
- 7=7 at 120°
- X=None

### Options (Add as Suffix)
- A=1/2" Tapped Hub (Specify location desired)
- B=3/4" Tapped Hub (Specify location desired)
- C=Convenience Outlet
- D=Ground Lug
- E=Additional Hand Hole
- F=GFI Convenience Outlet
- V=Vibration Dampener

### TECHNICAL INFORMATION

#### Mounting Height (Feet) | Catalog Number | Wall Thickness (Inches) | Base Square (Inches) | Bolt Circle Diameter (Inches) | Bolt Projection (Inches) | Bolt Diameter at Base (Inches) | Shaft Diameter at Top (Inches) | Anchor Bolt Diameter x Length x Hook | Net Weight (Pounds) |
<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>MH</td>
<td>SRT6A20s</td>
<td>0.120</td>
<td>10-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>7</td>
<td>8</td>
<td>1 x 36 x 4</td>
<td>173</td>
</tr>
<tr>
<td>20</td>
<td>SRT6A25s</td>
<td>0.120</td>
<td>10-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>7</td>
<td>8</td>
<td>1 x 36 x 4</td>
<td>214</td>
</tr>
<tr>
<td>25</td>
<td>SRT8A30s</td>
<td>0.120</td>
<td>12-1/2</td>
<td>12-1/2</td>
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<td>5</td>
<td>8</td>
<td>1 x 36 x 4</td>
<td>290</td>
</tr>
<tr>
<td>30</td>
<td>SRT8A35s</td>
<td>0.120</td>
<td>12-1/2</td>
<td>12-1/2</td>
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<td>5</td>
<td>8</td>
<td>1 x 36 x 4</td>
<td>342</td>
</tr>
<tr>
<td>35</td>
<td>SRT9D35s</td>
<td>0.180</td>
<td>12-1/2</td>
<td>12-1/2</td>
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<td>5</td>
<td>8</td>
<td>1 x 36 x 4</td>
<td>482</td>
</tr>
<tr>
<td>39</td>
<td>SRT9A39s</td>
<td>0.120</td>
<td>12-1/2</td>
<td>12-1/2</td>
<td></td>
<td>5</td>
<td>8</td>
<td>1 x 36 x 4</td>
<td>538</td>
</tr>
<tr>
<td>45</td>
<td>SRT9A45s</td>
<td>0.120</td>
<td>13-1/2</td>
<td>13-1/2</td>
<td></td>
<td>5</td>
<td>8</td>
<td>1 x 36 x 4</td>
<td>546</td>
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<tr>
<td>45s</td>
<td>SRT0D45s</td>
<td>0.180</td>
<td>13-1/2</td>
<td>13-1/2</td>
<td></td>
<td>6</td>
<td>10.2</td>
<td>1-1/4 x 42 x 6</td>
<td>682</td>
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<tr>
<td>50</td>
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<td>13-1/2</td>
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<td>1 x 36 x 4</td>
<td>550</td>
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<tr>
<td>50s</td>
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<td>13-1/2</td>
<td></td>
<td>6</td>
<td>10.2</td>
<td>1-1/4 x 42 x 6</td>
<td>719</td>
</tr>
</tbody>
</table>

**NOTE:** 2-piece pole.

**WARNING:** The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting’s Pole Warranty is void unless poles are used and installed as a complete pole/luminaire combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.

### STEEL POLES

**SSX STEEL SQUARE STRAIGHT**

**FEATURES**
- ASTM Grade steel base plate with ASTM A366 base cover
- Hand hole assembly 3” x 5” on 5” and 6” pole; and 2” x 4” on 4” pole
- 10’-39’ mounting heights
- Drilled or tenon (specify)

### ORDERING INFORMATION

**SAMPLE NUMBER:** SSXSA20SGM1G

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
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<tbody>
<tr>
<td>SSX-Steel Square Straight</td>
<td>4-4”</td>
<td>A=0.120”</td>
<td>10’-10’</td>
<td>S-Square Steel Base</td>
<td>AP-Grey</td>
</tr>
<tr>
<td></td>
<td>5-5”</td>
<td>M=0.188”</td>
<td>15’-15’</td>
<td></td>
<td>BZ Bronze</td>
</tr>
<tr>
<td></td>
<td>6-6”</td>
<td>X=0.250”</td>
<td>20’-20’</td>
<td></td>
<td>DP-Dark Platinum</td>
</tr>
</tbody>
</table>

### TECHNICAL INFORMATION

**Mounting Height (Feet)** | **Catalog Number** | **Wall Thickness (Inches)** | **Base Square (Inches)** | **Bolt Circle Diameter (Inches)** | **Bolt Projection (Inches)** | **Shaft Size (Inches)** | **Anchor Bolt Diameter x Length x Hook** | **Net Weight (Pounds)** |
<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
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<th></th>
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<tr>
<td>12</td>
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<td>4-1/2</td>
<td>4</td>
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<td>0.120</td>
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<td>11</td>
<td>4-1/2</td>
<td>4</td>
<td>3/4 x 25 x 3</td>
<td>133</td>
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<tr>
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<td>SSX4A20S</td>
<td>0.120</td>
<td>12-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>4</td>
<td>3/4 x 25 x 3</td>
<td>152</td>
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<tr>
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<td>0.120</td>
<td>12-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>4</td>
<td>3/4 x 25 x 3</td>
<td>208</td>
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<td>30</td>
<td>SSX5A20S</td>
<td>0.120</td>
<td>12-1/2</td>
<td>11</td>
<td>4-1/2</td>
<td>5</td>
<td>3/4 x 25 x 3</td>
<td>202</td>
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<tr>
<td>35</td>
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<td>12-1/2</td>
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<td>4-1/2</td>
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<td>3/4 x 25 x 3</td>
<td>248</td>
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<tr>
<td>40</td>
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<td>0.120</td>
<td>12-1/2</td>
<td>11</td>
<td>4-1/2</td>
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<td>3/4 x 25 x 3</td>
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<td>12-1/2</td>
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<tr>
<td>35</td>
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<td>0.250</td>
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<td>12-1/2</td>
<td>5</td>
<td>6</td>
<td>1 x 36 x 4</td>
<td>347</td>
</tr>
<tr>
<td>40</td>
<td>SSX6M39S</td>
<td>0.250</td>
<td>12-1/2</td>
<td>12-1/2</td>
<td>5</td>
<td>6</td>
<td>1 x 36 x 4</td>
<td>347</td>
</tr>
</tbody>
</table>

**NOTES:**
1. All shaft sizes nominal.
2. Square poles are at 90°, round poles are at 120°.
3. Outlet is located 4’ above base and on same side of pole as hand hole, unless specified otherwise. Receptacle not included, provision only.
4. Additional hand hole is located 12” below pole top and 90° from standard hand hole location, unless otherwise specified.

**WARNING:** The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting’s Pole Warranty is void unless poles are used and installed as a complete pole/luminaire combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories and ordering information.
**FEATURES**

- ASTM Grade steel base plate with ASTM A366 base cover
- Hand hole assembly 3” x 5” on SST poles
- 20’-50’ mounting heights
- Drilled or tenon (specify)

**ORDERING INFORMATION**

**SAMPLE NUMBER:** SST7A309x6MM14

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<thead>
<tr>
<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SST-Steel Square Tapered</td>
<td>5-5”</td>
<td>0.120”</td>
<td>20-20’</td>
<td>S=Square Steel Base</td>
<td>AP=Grey</td>
</tr>
<tr>
<td></td>
<td>6-6”</td>
<td>0.180”</td>
<td>25-25’</td>
<td>25-25’</td>
<td>BK=Black</td>
</tr>
<tr>
<td></td>
<td>7-7”</td>
<td></td>
<td>30-30’</td>
<td>30-30’</td>
<td>BZ=Bronze</td>
</tr>
<tr>
<td></td>
<td>8-8”</td>
<td></td>
<td>35-35’</td>
<td>35-35’</td>
<td>DP=Dark Platinum</td>
</tr>
<tr>
<td></td>
<td>9-9” Steel; 6-3/4” Aluminum</td>
<td></td>
<td>40-45’</td>
<td>40-45’</td>
<td>GM=Graphite Metallic</td>
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<tr>
<td></td>
<td>6-3/4” Aluminum</td>
<td></td>
<td>50-50’</td>
<td>50-50’</td>
<td>GN=Hartford Green</td>
</tr>
<tr>
<td></td>
<td>6-3/4” Aluminum</td>
<td></td>
<td></td>
<td></td>
<td>WH=White</td>
</tr>
</tbody>
</table>

**NOTES:**
1. All shaft sizes nominal.
2. Square poles are 3 at 90°, round poles are 3 at 120°.
3. Outlet is located 4’ above base and on same side of pole as hand hole, unless specified otherwise. Receptacle not included, provision only.
4. Additional hand hole is located 12” below pole top and 90° from standard hand hole location, unless otherwise specified.

**TECHNICAL INFORMATION**

<table>
<thead>
<tr>
<th>Mounting Height (Feet)</th>
<th>Catalog Number</th>
<th>Wall Thickness (Inches)</th>
<th>Base Square (Inches)</th>
<th>Bolt Circle Diameter (Inches)</th>
<th>Bolt Projection (Inches)</th>
<th>Shaft Diameter at Base (Inches)</th>
<th>Shaft Taper (Inches/Feet)</th>
<th>Anchor Bolt Diameter x Length x Hook</th>
<th>Net Weight (Pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>SST5A20S</td>
<td>0.12U</td>
<td>10-3/4</td>
<td>10-3/4</td>
<td>4</td>
<td>5.25</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
<td>150</td>
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<tr>
<td>25</td>
<td>SST6A25S</td>
<td>0.12U</td>
<td>11-1/2</td>
<td>12</td>
<td>4-1/8</td>
<td>6</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
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<tr>
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<td>11-7/8</td>
<td>12-1/2</td>
<td>4-1/8</td>
<td>6.41</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
<td>260</td>
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<tr>
<td>30</td>
<td>SST7D30S</td>
<td>0.18U</td>
<td>12-5/8</td>
<td>13-1/2</td>
<td>4-1/8</td>
<td>7.13</td>
<td>0.11</td>
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<td>431</td>
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<tr>
<td>35</td>
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<td>12-1/4</td>
<td>13</td>
<td>4-1/8</td>
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<td>0.11</td>
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<td>0.180</td>
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<td>7.13</td>
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<td>0.120</td>
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<td>13-1/2</td>
<td>4-1/8</td>
<td>7.13</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
<td>345</td>
</tr>
<tr>
<td>39</td>
<td>SST7D39S</td>
<td>0.18U</td>
<td>12-5/8</td>
<td>13-1/2</td>
<td>4-1/8</td>
<td>7.13</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
<td>500</td>
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<tr>
<td>45</td>
<td>SST9D45S</td>
<td>0.18U</td>
<td>13-3/8</td>
<td>14-1/2</td>
<td>4-1/2</td>
<td>7.88</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
<td>620</td>
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<tr>
<td>50</td>
<td>SST9D50S</td>
<td>0.180</td>
<td>15-1/2</td>
<td>16</td>
<td>5</td>
<td>8.81</td>
<td>0.11</td>
<td>1-1/4 x 42 x 6</td>
<td>780</td>
</tr>
</tbody>
</table>

**WARNING:** The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting’s Pole Warranty is void unless poles are used and installed as a complete pole/luminaire combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

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**STEEL POLES**

**SHT STEEL HINGED TAPERED**

**FEATURES**
- ASTM Grade steel base plate with ASTM A366 base cover
- Hand hole assembly 3” x 5” on all SHT poles
- 20’-39’ mounting heights
- Drilled or tenon (specify)

**ORDERING INFORMATION**

**SAMPLE NUMBER:** HT7SB30S²UM24

<table>
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<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHT Steel Hinged Tapered</td>
<td>6-6’ &lt;br&gt; 7-7’</td>
<td>A-0.120’&lt;br&gt;D-0.180’</td>
<td>20-20’&lt;br&gt;25-25’&lt;br&gt;30-30’&lt;br&gt;35-35’&lt;br&gt;39-39’</td>
<td>S-Steel Base</td>
<td>AP-Grey&lt;br&gt;BX-Black&lt;br&gt;BZ-Bronze&lt;br&gt;DP-Dark Platinum&lt;br&gt;GM-Graphite Metallic&lt;br&gt;GN-Hartford Green&lt;br&gt;WH-White</td>
</tr>
</tbody>
</table>

**Mounting Type**

2-2-3/8” O.D. Tenon (4” long)<br>3-3-1/2” O.D. Tenon (5” long)<br>4-4” O.D. Tenon (6” long) - Slide/Flite/Epic<br>5-3” O.D. Tenon (4” long) - Mesa<br>6-2-3/8” O.D. Tenon (6” long)<br>7-4” O.D. Tenon (10” long) - SDM1/SDM2<br>A-Iron and Ascent Small Drill Pattern<br>C-Iron and Ascent Medium Drill Pattern<br>D-Vision Site and X-Form Small Drill Pattern

**Number and Location of Arms**

1-Single<br>2-2 at 180°<br>3-Triple<br>4-4 at 90°<br>6-2 at 90°<br>X=None

**Options (Add as Suffix)**

A-1/2” Tapped Hub (Specify location desired)<br>B=3/4” Tapped Hub (Specify location desired)<br>C=Convenience Outlet<sup>2</sup><br>G=Ground Lug<br>H=Additional Hand Hole<sup>3</sup><br>V=Vibration Damper<br>E=UL Listed Convenience Outlet<sup>4</sup><br>HSSLDW-Lowering Device

**TECHNICAL INFORMATION**

<table>
<thead>
<tr>
<th>Mounting Height (Feet)</th>
<th>Catalog Number</th>
<th>Wall Thickness (Inches)</th>
<th>Base Square (Inches)</th>
<th>Bolt Circle Diameter (Inches)</th>
<th>Bolt Projection (Inches)</th>
<th>Shaft Size at Base (Inches)</th>
<th>Shaft Taper (Inches/Feet)</th>
<th>Anchor Bolt Diameter x Length x Hook</th>
<th>Net Weight (Pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>SHT6A25S 0.120</td>
<td>11-7/8</td>
<td>12-1/2</td>
<td>4-1/8</td>
<td>6.41</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
<td>345</td>
<td>1,130</td>
</tr>
<tr>
<td>30</td>
<td>SHT6A30S 0.120</td>
<td>11-7/8</td>
<td>12-1/2</td>
<td>4-1/8</td>
<td>6.41</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
<td>440</td>
<td>1,200</td>
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<td>35</td>
<td>SHT7A35S 0.120</td>
<td>12-5/8</td>
<td>13-1/2</td>
<td>4-1/8</td>
<td>7.18</td>
<td>0.11</td>
<td>1 x 36 x 4</td>
<td>540</td>
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<td>SHT7A39S 0.180</td>
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<td>13-1/2</td>
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<td>7.18</td>
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<td>1 x 36 x 4</td>
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<td>SHT7D39S 0.180</td>
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<td>7.13</td>
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<td>1 x 36 x 4</td>
<td>740</td>
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</table>

**LOWERING DEVICE**

**HSSLDW**

Lowering Device No. HSSLDW is required for use with all Cooper Lighting hinged poles. This Device consists of a winch, arm and a rotating steel drum with a two-way ratchet lock and 35’ of stranded flexible aircraft cable. The drum has a gear ratio of 51.1 to 1. Combination arm, gear and lever provide a mechanical advantage of 30 to 1 and permits a direct load lift of up to 1300 pounds.

**Net Wt. (pounds):** 11.5

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Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories and ordering information.
FEATURES
• Straight round shaft 6063-T6 aluminum alloy polished
• Cast aluminum alloy base with aluminum bolt covers
• Anchor bolt per ASTM A576
• Three and four-bolt anchorage configurations
• 8’-20’ mounting heights
• Drilled or tenon (specify)

ORDERING INFORMATION
SAMPLE NUMBER: ARX4T08NUMA1V

<table>
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<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARX-Aluminum Round Straight</td>
<td>4’-4’</td>
<td>T=0.125’ M=0.188’</td>
<td>08’-8’</td>
<td>A-Aluminum (Round 4-Bolt Pole)</td>
<td>AP-Grey</td>
</tr>
<tr>
<td></td>
<td>5’-5’</td>
<td></td>
<td>10’-10’</td>
<td>N-Aluminum (Round 3-Bolt Pole)</td>
<td>BA-Anodized Bronze</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>12’-12’</td>
<td></td>
<td>BK-Black</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>15’-15’</td>
<td></td>
<td>BZ-Bronze</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>18’-18’</td>
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<td>CA-Anodized Clear</td>
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<tr>
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<td></td>
<td></td>
<td>20’-20’</td>
<td></td>
<td>DA-Anodized Black</td>
</tr>
</tbody>
</table>

Mounting Type
2-2-3/8’ O.D. Tenon (4’ long) 3-3-1/2’ O.D. Tenon (5’ long) 4-4’ O.D. Tenon (6’ long) - Slide/Flite/Epic 5-3/4’ O.D. Tenon (4’ long) - Mesa 6-2-3/8’ U.D. Tenon (6’ long) 7-4’ O.D. Tenon (10’ long) - SDM1/SDM2 A-Icon and Ascent Small Drill Pattern C-Icon and Ascent Medium Drill Pattern

Number and Location of Arms
1=Single 2=2 at 180° 3=Triple 4=4 at 90° 5=5 at 90° 6=3 at 90° 7=2 at 120° 8=X=Non

Options (Add as Suffix)
A=1/2 Tapped Hub (Specify location desired) B=2/3’ Tapped Hub (Specify location desired) C=Convenience Outlet 1 E=GFIC Convenience Outlet 1 F=Vibration Pad G=Ground Lug H=Additional Hand Hole V=Vibration Dampener

NOTES: 1. All shaft sizes nominal. 2. Base cover not included (order as option). 3. Square poles are 3 at 90°, round poles are 3 at 120°. 4. Outlet is located 4’ above base and on same side of pole as hand hole, unless specified otherwise. Receptacle not included, provision only. 5. Additional hand hole is located 12” below pole top and 90° from standard hand hole location, unless otherwise specified.

TECHNICAL INFORMATION

<table>
<thead>
<tr>
<th>Mounting Height (Feet)</th>
<th>Catalog Number</th>
<th>Wall Thickness (Inches)</th>
<th>Bolt Circle Diameter (Inches)</th>
<th>Bolt Projection (Inches)</th>
<th>Shaft Size (Inches)</th>
<th>Anchor Bolt Diameter x Length x Hook</th>
<th>Net Weight (Pounds)</th>
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<tbody>
<tr>
<td>MH 8</td>
<td>ARX4T08N</td>
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<td>3/4 x 17 x 3</td>
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<td>10</td>
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<td>3-1/4</td>
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<td>18</td>
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STANDARD BASE
(Round aluminum poles only.)

TYPE “A” 6”, 7”, 8” or 10”

STANDARD BASE
(Round aluminum poles only.)

TYPE “N” (Standard with base cover.) 4”, 5” or 6”

WARNING: The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting’s Pole Warranty is void unless poles are used and installed as a complete pole/fixture combination with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
**ART ALUMINUM ROUND TAPERED**

### FEATURES
- Tapered aluminum shaft with polished finish
- Anchor bolt per ASTM A576 with (1) nut, (1) flat washer
- Cast aluminum alloy base with aluminum bolt covers
- Three and four-bolt anchorage configurations
- 10'-45' mounting heights
- Drilled or tenon (specify)

### ORDERING INFORMATION

**SAMPLE NUMBER: ARTMG30NGMAZV**

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
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<tbody>
<tr>
<td>ART—Aluminum Round Tapered</td>
<td>4-4&quot;</td>
<td>T=0.120&quot;</td>
<td>10'-12'</td>
<td>A=Aluminum (Round 4-Bolt Pole)</td>
<td>B=Linear Anodized</td>
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<tr>
<td></td>
<td>5-5&quot;</td>
<td>L=0.156&quot;</td>
<td>12'-12'</td>
<td>B=Dark Bronze Anodized</td>
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<td></td>
<td>6-6&quot;</td>
<td>M=0.188&quot;</td>
<td>15'-15'</td>
<td>N=Aluminum (Round 3-Bolt Pole)</td>
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<tr>
<td></td>
<td></td>
<td>X=0.250&quot;</td>
<td>18'-18'</td>
<td>D=Black Anodized</td>
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### TECHNICAL INFORMATION

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<th>Base Square (Inches)</th>
<th>Bolt Diameter at Base (Inches)</th>
<th>Bolt Projection (Inches)</th>
<th>Shaf Diameter at Top (Inches)</th>
<th>Anchor Bolt Diameter x Length x Hook</th>
<th>Net Weight (Pounds)</th>
<th>Options (Add as Suffix)</th>
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<tr>
<td>MH</td>
<td></td>
<td>S</td>
<td>BC</td>
<td>BP</td>
<td>B</td>
<td>D x AB x H</td>
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<td>4-1/8</td>
<td>8</td>
<td>4-1/2</td>
<td>1 x 36 x 4</td>
<td>108</td>
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<td>ART8L30A</td>
<td>0.156</td>
<td>12-1/16</td>
<td>11-1/2</td>
<td>4-1/8</td>
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<td>13-3/16</td>
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<td>4-1/2</td>
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<td>6</td>
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<td>13-3/16</td>
<td>14-1/2</td>
<td>4-3/4</td>
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<td>5-1/4</td>
<td>10</td>
<td>6</td>
<td>1-1/4 x 42 x 6</td>
<td>350</td>
</tr>
</tbody>
</table>

### STANDARD BASE
(Round aluminum poles only.)
**TYPE “A”**
6", 7", 8" or 10".

### STANDARD BASE
(Standard with base cover.)
**TYPE “N”**
4", 5" or 6".

**WARNING:** The use of unauthorized accessories such as banners, signs, cameras or pendants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting's Pole Warranty is void unless poles are used and installed as a complete pole/fixture combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.

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![Diagram of pole and base](#)
FEATURES
- Straight square shaft 6005-T6 aluminum alloy polished
- 356-16 cast aluminum alloy base with aluminum knock-in bolt covers
- 8'–33’ mounting heights
- Drilled or tenon (specify)

ORDERING INFORMATION

SAMPLE NUMBER: ASX4T08WGM4MG

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASX- Aluminum Square Straight</td>
<td>4-4’</td>
<td>T=0.125’</td>
<td>8’</td>
<td>W- Aluminum (Square and Cruciform Invex)</td>
<td></td>
</tr>
<tr>
<td>5-5’</td>
<td>M=0.188’</td>
<td>10’</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6-6’</td>
<td>X=0.250’</td>
<td>12’</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9-9’ Steel; 6-3/4’ Aluminum</td>
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<td></td>
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</tbody>
</table>

Mounting Type
- 2-2/3/8’ O.D. Tenon (4’ long)
- 3-1/2’ O.D. Tenon (5’ long)
- 4-4’ O.D. Tenon (6’ long) - Slides/Flite/Epic
- 5-3’ O.D. Tenon (4’ long) - Mesa
- 6-2-3/8’ O.D. Tenon (6’ long) - Vista
- 7-4/0’ O.D. Tenon (10’ long) - SDM1/SDM2
- A-Icon and Ascent Small Diameter Pattern
- G-Icon and Ascent Medium Diameter Pattern

Number and Location of Arms
- E- Vision site and X-Form Small Drill Pattern
- F- Vision site Structural Mount
- G- Vision site Medium Structural Mount
- J- Icon Small Structural Drill Pattern
- K- Icon Medium Structural Drill Pattern
- M- Vision Site and X-Form Medium Drill Pattern
- X- None

Options (Add as Suffix)
- A- 1/2’ Tapped Hub (specify location desired)
- B- 3/4’ Tapped Hub (specify location desired)
- G- Ground Lug
- H- Additional Hand Hole
- V- Vibration Damper
- G- Convenience Outlet
- E- UL/ULP Convenience Outlet
- P- Vibration Pad

Poles with Movement

WARNING: The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting’s Pole Warranty is void unless poles are used and installed as a complete pole/luminaire combination.

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Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
**FEATURES**
- 356-T6 cast aluminum alloy base with aluminum knock-in bolt covers
- 8’ -30’ mounting height
- Drilled or tenon (specify)

**ACF ALUMINUM CRUCIFORM**

**ORDERING INFORMATION**

**SAMPLE NUMBER: ACF4M10WMM14**

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Shaft Size (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Mounting Height (Feet)</th>
<th>Base Type</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACF=Aluminum Cruciform</td>
<td>4-4”</td>
<td>M=0.188”</td>
<td>06-8’</td>
<td>W=Aluminum (Square and Cruciform Invne)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6-6”</td>
<td>X=0.250”</td>
<td>10-12’</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Mounting Type**
- 2-2-3/8” O.D. Tenon (4” long)
- 3-3-1/2” O.D. Tenon (5” long)
- 4-4” O.D. Tenon (6” long) - Slide/Fite/Epic
- 5-3” O.D. Tenon (4” long) - Mesa
- 6-2-3/8” U.D. Tenon (6” long)
- 7-4” O.D. Tenon (10” long) - SDM1/SDM2
- A=Icon and Ascent Small Drill Pattern
- C=Icon and Ascent Medium Drill Pattern

**Number and Location of Arms**
- 1=Single
- 2-2 at 180°
- 3=Inpie
- 4-4 at 90°
- X=Anywhere

**Options (Add as Suffix)**
- A=1/2” Tapped Hub (Specify location desired)
- B=3/4” Tapped Hub (Specify location desired)
- G=Ground Lug
- H=Additional Hand Hole
- V=Vibration Dampener
- C=Convenience Outlet
- E=GFCI Convenience Outlet
- F=Vibration Pad

**NOTES:**
1. All shaft sizes nominal.
2. Square poles are 3 at 90°, round poles are 3 at 120°.
3. Additional hand hole is located 12” below pole top and 90° from standard hand hole location, unless otherwise specified.
4. Outlet is located 4” above base and on same side of pole as hand hole, unless specified otherwise. Receptacle not included, provision only.

**TECHNICAL INFORMATION**

<table>
<thead>
<tr>
<th>Mounting Height (Feet)</th>
<th>Catalog Number</th>
<th>Wall Thickness (Inches)</th>
<th>Base Square (Inches)</th>
<th>Bolt Circle Diameter (Inches)</th>
<th>Bolt Projection (Inches)</th>
<th>Shaft Diameter (Inches)</th>
<th>Anchor Bolt Diameter x Length x Hook</th>
<th>Net Weight (Pounds)</th>
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<tbody>
<tr>
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<td>ACF4M08W</td>
<td>9-15/16</td>
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<td>3-1/8</td>
<td>4</td>
<td>3/4 x 17 x 3</td>
<td>D x AX B X H</td>
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<td>ACF4M10W</td>
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<td>3-1/8</td>
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<td>3-1/8</td>
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**WARNING:** The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting’s Pole Warranty is void unless poles are used and installed as a complete pole/luminaires combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

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## ORDERING INFORMATION

**SAMPLE NUMBER:** AsP0840R55BK

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<th>Color</th>
<th>Options (Add as Suffix)</th>
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<td>08’- 10’- 12’- 14’- 16’- 18’</td>
<td>8-5”</td>
<td>2=0.188” 3=0.250”</td>
<td>RS—Round  SF—Straight Fluted</td>
<td>4-4” O.D. Tenon</td>
<td>AP—Grey BK—Black BZ—Bronze DP—Dark Platinum GM—Graphite Metallic GN—Hartford Green WH—White</td>
<td>C— Provision for Convenience Outlet E—GFI Convenience Outlet G—Ground Lug</td>
</tr>
</tbody>
</table>

**NOTES:** 1. Provides 4” tenon on 5” shafts or no tenon on 4” shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

**BASE HEIGHT:** 40”
**BOLT CIRCLE:** 15”

---

## ORDERING INFORMATION

**SAMPLE NUMBER:** BWR0841R55BK

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<th>Mounting Height (Feet)</th>
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<th>Shaft Type</th>
<th>Luminaire</th>
<th>Color</th>
<th>Options (Add as Suffix)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BWR—Broadway</td>
<td>08’- 10’- 12’- 14’- 16’- 18’</td>
<td>8-8”</td>
<td>1=0.156” 2=0.188” 3=0.250”</td>
<td>RT—Round Tapered</td>
<td>5-3” O.D. Tenon</td>
<td>AP—Grey BK—Black BZ—Bronze DP—Dark Platinum GM—Graphite Metallic GN—Hartford Green WH—White</td>
<td>C— Provision for Convenience Outlet E—GFI Convenience Outlet G—Ground Lug</td>
</tr>
</tbody>
</table>

**NOTES:** 1. Pole tapers to 4” at pole top.

**BASE HEIGHT:** 42”
**BOLT CIRCLE:** 12”

---

## ORDERING INFORMATION

**SAMPLE NUMBER:** CHI0840R55BK

<table>
<thead>
<tr>
<th>Base Type</th>
<th>Mounting Height (Feet)</th>
<th>Shaft Size at Base (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Shaft Type</th>
<th>Luminaire</th>
<th>Color</th>
<th>Options (Add as Suffix)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHI—Charleston</td>
<td>08’- 10’- 12’- 14’- 16’- 18’</td>
<td>4-4”</td>
<td>5-0.125” 6=0.188”</td>
<td>RS—Round  SF—Straight Fluted</td>
<td>4-4” O.D. Tenon</td>
<td>AP—Grey BK—Black BZ—Bronze DP—Dark Platinum GM—Graphite Metallic GN—Hartford Green WH—White</td>
<td>C— Provision for Convenience Outlet E—GFI Convenience Outlet G—Ground Lug</td>
</tr>
</tbody>
</table>

**NOTES:** 1. 4” shaft size available in 8’, 10’, 12’, 14’ and 16’ mounting heights. 5” shaft size available in 8’, 10’, 12’, 14’ and 16’ mounting heights. 6” shaft size available in 12’, 14’, 16’ and 18’ mounting heights. 2. Provides 4” tenon on 5” shafts or no tenon on 4” shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

**BASE HEIGHT:** 32”
**BOLT CIRCLE:** 10-3/4”

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## ORDERING INFORMATION

**SAMPLE NUMBER:** CPR0840R55BK

<table>
<thead>
<tr>
<th>Base Type</th>
<th>Mounting Height (Feet)</th>
<th>Shaft Size at Base (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Shaft Type</th>
<th>Luminaire</th>
<th>Color</th>
<th>Options (Add as Suffix)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPR—Chesapeake</td>
<td>08’- 10’- 12’- 14’</td>
<td>4-4”</td>
<td>5-0.125” 6=0.188”</td>
<td>RS—Round  SF—Straight Fluted</td>
<td>4-4” O.D. Tenon</td>
<td>AP—Grey BK—Black BZ—Bronze DP—Dark Platinum GM—Graphite Metallic GN—Hartford Green WH—White</td>
<td>C— Provision for Convenience Outlet E—GFI Convenience Outlet G—Ground Lug</td>
</tr>
</tbody>
</table>

**NOTES:** 1. Provides 4” tenon on 5” shafts or no tenon on 4” shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

**BASE HEIGHT:** 46-5/8”
**BOLT CIRCLE:** 13-1/4”

**WARNING:** The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the Cooper Lighting Pole Warranty and may result in pole failure causing serious injury or property damage. Upon request, Cooper Lighting will supply information regarding total loading capacity. Cooper Lighting’s Pole Warranty is void unless poles are used and installed as a complete pole/luminaire combination.

This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories and ordering information.
### Ordering Information

**Sample Number:** STL0842Ro5BK

<table>
<thead>
<tr>
<th>Base Type</th>
<th>Mounting Height (Feet)</th>
<th>Shaft Size at Base (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Shaft Type</th>
<th>Luminaire</th>
<th>Color</th>
<th>Options (Add as Suffix)</th>
</tr>
</thead>
<tbody>
<tr>
<td>STL–Seattle</td>
<td>08–8’/10–10’/12–12’/14–14’/16–16’</td>
<td>5–5’</td>
<td>1–0.188’/2–0.250’</td>
<td>RS=Round Straight, SF=Straight Fluted</td>
<td>4=4’ O.D. Tenon 5=5’ O.D. Tenon</td>
<td>AP=Grey, BK=Black, TZ=Bronze, DP=Dark Platinum, GM=Graphite Metallic, GN=Hartford Green, WH=White</td>
<td>C=Provision for Convenience Outlet, E=GFI Convenience Outlet, G=Ground Lug</td>
</tr>
</tbody>
</table>

**Notes:** 1. Provides 4” tenon on 5” shafts or no tenon on 4” shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

**Base Height:** 23”
**Bolt Circle:** 8”

### Ordering Information

**Sample Number:** TAM1041R5BK

<table>
<thead>
<tr>
<th>Base Type</th>
<th>Mounting Height (Feet)</th>
<th>Shaft Size at Base (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Shaft Type</th>
<th>Luminaire</th>
<th>Color</th>
<th>Options (Add as Suffix)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAM–Tampa</td>
<td>10–10’/12–12’/14–14’/16–16’/18–18’</td>
<td>5–5’</td>
<td>1=0.156’/2=0.186’</td>
<td>RS=Round Straight, SF=Straight Fluted</td>
<td>4=4’ O.D. Tenon 5=5’ O.D. Tenon</td>
<td>AP=Grey, BK=Black, TZ=Bronze, DP=Dark Platinum, GM=Graphite Metallic, GN=Hartford Green, WH=White</td>
<td>C=Provision for Convenience Outlet, E=GFI Convenience Outlet, G=Ground Lug</td>
</tr>
</tbody>
</table>

**Notes:** 1. Provides 4” tenon on 5” shafts or no tenon on 4” shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

**Base Height:** 30”
**Bolt Circle:** 8-1/2”

### Ordering Information

**Sample Number:** UBN0840R5BK

<table>
<thead>
<tr>
<th>Base Type</th>
<th>Mounting Height (Feet)</th>
<th>Shaft Size at Base (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Shaft Type</th>
<th>Luminaire</th>
<th>Color</th>
<th>Options (Add as Suffix)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UBN–Utica</td>
<td>08–8’/10–10’/12–12’</td>
<td>4–4’/5–5’</td>
<td>0=0.125’/2=0.188’</td>
<td>RS=Round Straight, SF=Straight Fluted</td>
<td>4=4’ O.D. Tenon 5=5’ O.D. Tenon</td>
<td>AP=Grey, BK=Black, TZ=Bronze, DP=Dark Platinum, GM=Graphite Metallic, GN=Hartford Green, WH=White</td>
<td>C=Provision for Convenience Outlet, E=GFI Convenience Outlet, G=Ground Lug</td>
</tr>
</tbody>
</table>

**Notes:** 1. Provides 4” tenon on 5” shafts or no tenon on 4” shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

**Base Height:** 31–3/8”
**Bolt Circle:** 12–1/2”

### Ordering Information

**Sample Number:** WA30840R5BK

<table>
<thead>
<tr>
<th>Base Type</th>
<th>Mounting Height (Feet)</th>
<th>Shaft Size at Base (Inches)</th>
<th>Wall Thickness (Inches)</th>
<th>Shaft Type</th>
<th>Luminaire</th>
<th>Color</th>
<th>Options (Add as Suffix)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WA3–Washington</td>
<td>08–8’/10–10’/12–12’/14–14’/16–16’/18–18’</td>
<td>4–4’/5–5’</td>
<td>0=0.125’/2=0.188’</td>
<td>RS=Round Straight, SF=Straight Fluted</td>
<td>4=4’ O.D. Tenon 5=5’ O.D. Tenon</td>
<td>AP=Grey, BK=Black, TZ=Bronze, DP=Dark Platinum, GM=Graphite Metallic, GN=Hartford Green, WH=White</td>
<td>C=Provision for Convenience Outlet, E=GFI Convenience Outlet, G=Ground Lug</td>
</tr>
</tbody>
</table>

**Notes:** 1. 4” shaft size available in 8’, 10” and 12” mounting heights. 5” shaft size available in 8’, 10”, 12”, 14” and 16” mounting heights. 6” shaft size available in 12”, 14”, 16” and 18” mounting heights. 2. Provides 4” tenon on 5” shafts or no tenon on 4” shafts allowing slip over of Epic Collection, Slide and Flite arm accessories. See individual product specifications for additional information.

**Base Height:** 21”
**Bolt Circle:** 10–3/4”

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Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.
Lower Mainland Locations
Burnaby
3935 2nd Avenue
Burnaby, BC V5C 3W9
Tel: 604-292-4800

Langley
#101 - 20550 Duncan Way
Langley, BC V3A 7A3
Tel: 604-533-1275

Richmond
12360 Vickers Way
Richmond, BC V6V 1H9
Tel: 604-273-1981

Surrey
13055 80th Avenue
Surrey, BC V3W 3B1
Tel: 604-596-7111

Island Locations
Campbell River
1030 B - 9th Avenue
Campbell River, BC V9W 4C2
Tel: 250-287-9265

Courtenay
2615 Moray Place
Courtenay, BC V9N 8A9
Tel: 250-334-0338

Duncan
5286 Polkey Road
Duncan, BC V9L 6W3
Tel: 250-748-3377

Parksville
#105 - 425 E. Stanford Avenue
Parksville, BC V9P 2N4
Tel: 250-954-1797

Interior Locations
Cranbrook
Unit A #800 Industrial Road. #2
Cranbrook, BC V1C 4C9
Tel: 250-489-4591

Kamloops
B-983 Camosun Crescent
Kamloops, BC V2C 6G1
Tel: 250-374-3191

Penticton
401 Okanagan Avenue
Penticton, BC V2A 3K1
Tel: 250-492-4032

Vernon
5203 24th Street
Vernon, BC V1T 8X7
Tel: 250-545-2191

Williams Lake
527 S. MacKenzie Avenue
Williams Lake, BC V2G 1C8
Tel: 250-392-7795

Alberta Locations
Unit 9, 7223 68 Avenue,
Edmonton, Alberta T6B 3T6

Northern Locations
Dawson Creek
1101 97th Avenue
Dawson Creek, BC V1G 1N5
Tel: 250-782-4896

Fort Nelson
PO Box 3266 - 5016 48th Avenue
Fort Nelson, BC V0C 1R0
Tel: 250-233-8570

Kitimat
622 Commercial Avenue
Kitimat, BC V8C 2C5
Tel: 250-632-3774

Prince George
2255 S. Quinn Street
Prince George, BC V2N 2X4
Tel: 250-563-0575

Terrace
5000 Pohle Avenue
Terrace, BC V8G 4S8
Tel: 250-635-6379

Specialty Divisions
Process, Automation &
Controls Group
Tel: 778-545-9916

Data Communications Group
Tel: 778-545-9916

Projects Group
Tel: 604-596-7111

Lighting Specialist
Tel: 778-545-9916

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