

## FEATURES & SPECIFICATIONS

**INTENDED USE** — Illuminating the interior of tractor trailers during initial inspection, loading, or unloading. **Certain airborne contaminants can diminish integrity of acrylic.** [Click here for Acrylic Environmental Compatibility table for suitable uses.](#)

**FEATURES** — Double-strut construction with adjustable knuckle joint provides maximum flexibility. Reinforcement brackets support the arm to allow for long service and no sagging or bending over time. High-impact polycarbonate lamp heads and heavy-gauge metal lamp heads are made to last and mount quickly.

**CONSTRUCTION** — Arms and struts are constructed of heavy-duty 1-1/2" cross-section, 14-gauge steel tubing. A knuckle joint allows for maximum adjustment and positioning. All hardware is corrosion resistant. Nuts are locking and exposed threads are plastic capped. Arm and strut ends are provided with injection-molded end caps. Hinged ends are reinforced internally with aluminum inserts. Electrical cord lengths are designed for easy adjustment and secured via grommets.

**Finish:** Standard finish on the arm, struts and metal lamp head is safety-yellow polyester powder paint. Polycarbonate lamp heads are safety yellow.

**OPTICS** — A polycarbonate lamp head is standard. All units are provided with a UL listed porcelain, medium-base socket with copper alloy screw shell and center contact.

**ELECTRICAL** — All units are 120V only. Reactor type ballasts are supplied for High Pressure Sodium lamps.

**INSTALLATION** — The arm and strut-mounting bracket is included. Arm assembly is attached via the bracket with one bolt. Lamp head attachment is made via a single bolt and electrified via a NEMA plug and receptacle assembly. The heavy-duty wall bracket is recommended for all fan/light combinations.

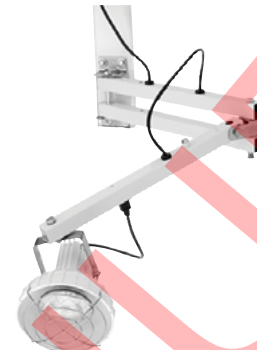
**LISTINGS** — UL Listed to US and Canadian safety standards.

**WARRANTY** — 1-year limited warranty. Complete warranty terms located at [www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

**Note:** Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.

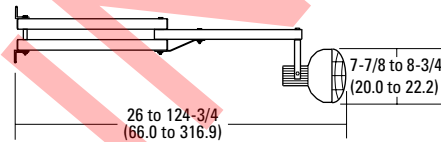
|                |
|----------------|
| Catalog Number |
| Notes          |
| Type           |



Dock Lights

# DSA ADJ

Double-Strut Arm Adjustable



All dimensions are shown in inches (centimeters) unless otherwise specified.

### ORDERING INFORMATION

Lead times will vary based on options selected. Consult with your sales representative.

Example: DSA24 ADJ 150I

| Series               | Length                | Arm                | Lamp type  | Options  |
|----------------------|-----------------------|--------------------|--|--|
| DSA Double-strut arm | 40<br>60<br>90<br>114 | ADJ Adjustable arm | 150I 150W incandescent polycarbonate lamp head with wire guard; PAR30 or PAR40 only <sup>1</sup><br>300I 300W incandescent metal lamp head with wire guard <sup>2</sup><br>50S 50W high pressure sodium polycarbonate lamp head with polycarbonate wire guard <sup>3,4</sup> | SED Special environment diffuser (acrylic lens) <sup>5</sup><br>LPI Lamp included <sup>6</sup> |

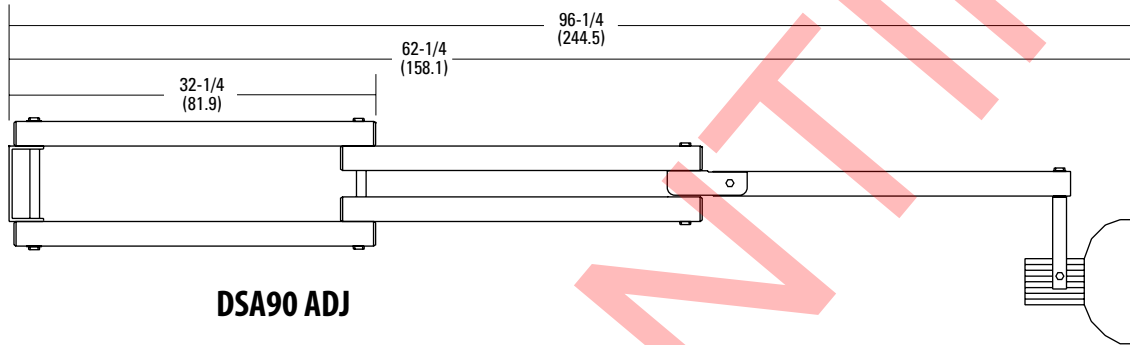
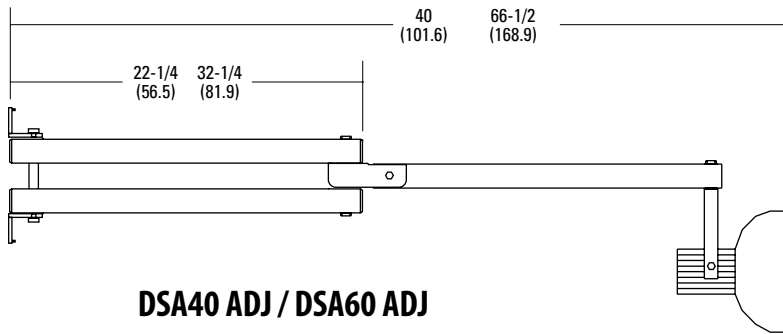
**Accessories:** Order as separate catalog numbers.

|        |                                   |
|--------|-----------------------------------|
| HDWB   | Heavy-duty wall bracket           |
| PLHWG8 | Polycarbonate lamp head wireguard |
| MLHWG6 | Metal lamp head wireguard         |

#### Notes

- Wireguard included. PAR30 or PAR40 only.
- For 300W - R40 lamps with E26 medium base or for 250W - PAR38 lamps. Metal lamp head provided. Wireguard included.
- Vacuum metalized polycarbonate lamp head.
- 90" maximum length.
- Available only for 50S.
- Standard in H.I.D. units, not available for incandescent.

## DSA ADJ Dock Lighting



| Lithonia Nomenclature | Lbs | Kg   |
|-----------------------|-----|------|
| DSA40 ADJ 150I        | 16  | 35.2 |
| DSA60 ADJ 150I        | 20  | 44   |
| DSA60 ADJ 150I        | 20  | 44   |
| DSA114 ADJ 150I       | 34  | 74.8 |
| DSA40 ADJ 50S LPI     | 18  | 39.6 |
| DSA60 ADJ 50S LPI     | 22  | 48.4 |
| DSA90 ADJ 50S LPI     | 32  | 70.4 |
| DSA40 ADJ 300I        | 17  | 37.4 |
| DSA60 ADJ 300I        | 21  | 46.2 |
| DSA90 ADJ 300I        | 31  | 68.2 |
| DSA114 ADJ 300I       | 35  | 77   |