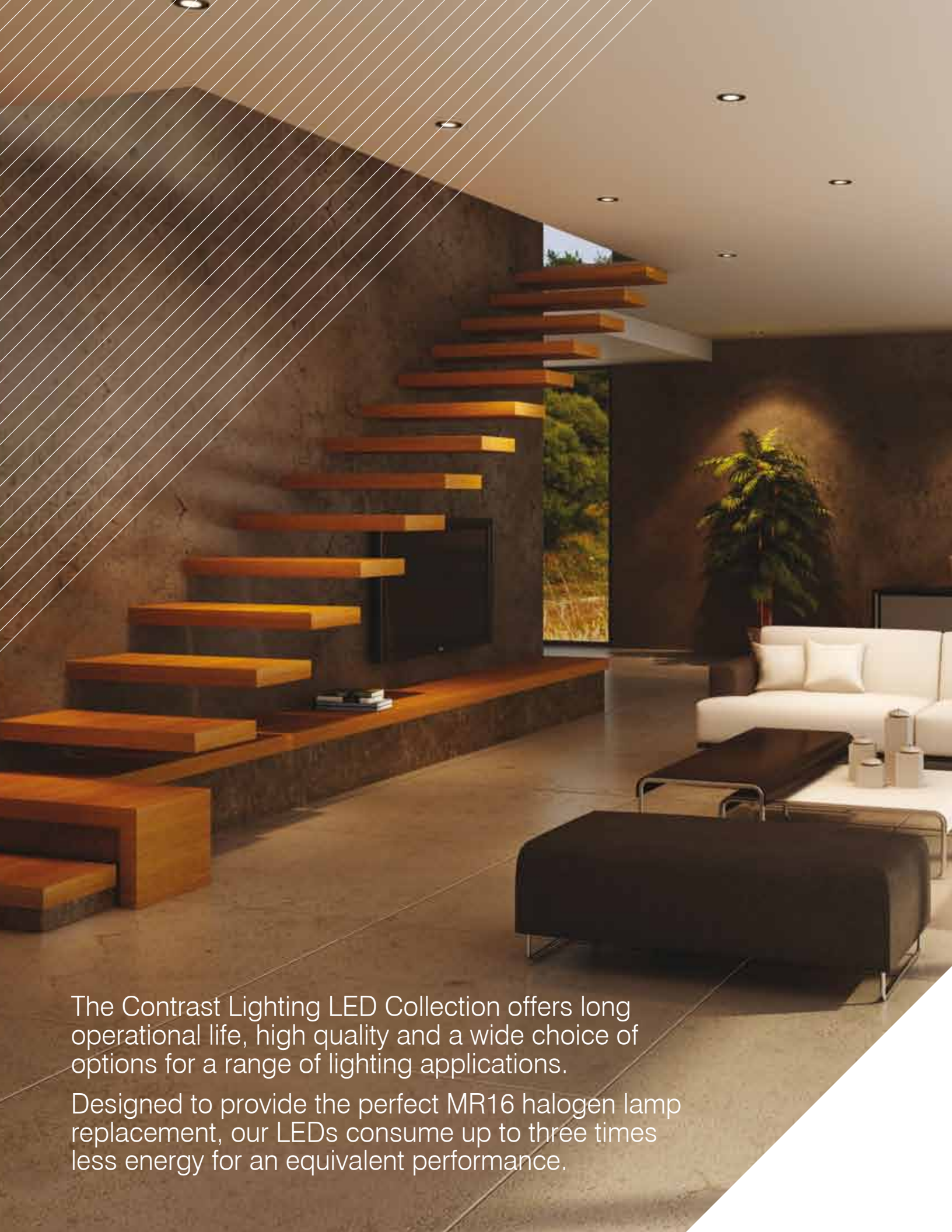


## LED COLLECTION

- FLEXIBILITY
- PERFORMANCE
- QUALITY
- ENERGY EFFICIENT

**CONTRAST**  
L I G H T I N G ALL INC.





The Contrast Lighting LED Collection offers long operational life, high quality and a wide choice of options for a range of lighting applications.

Designed to provide the perfect MR16 halogen lamp replacement, our LEDs consume up to three times less energy for an equivalent performance.

# TRIMS

Contrast Lighting's LED recessed downlight collection is designed for maximum performance and flexibility from a small aperture recessed downlight. Save energy, reduce maintenance costs, protect the environment and sacrifice nothing as Contrast's commitment to quality and technology continues.

The trims are offered in 2700 K, 3000 K and 4000 K.



Contrast's patent pending heat sinks provide the efficient cooling required for long diode life.

4"

## LEDR200 Recessed adjustable trim



<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)		
<b>Beam Options</b>	W: Wide Flood (35° to 45°)	V: Very Wide Flood (45° to 60°)	
<b>Reflector Options</b>	Standard: Black		Optional: Painted or Specular metallic
<b>Compatible Housings</b>	<b>Remodel:</b> RELED200U1	<b>New Construction:</b> NWLED200U1	

## LEDR210 Square recessed adjustable trim



<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)		
<b>Beam Options</b>	W: Wide Flood (35° to 45°)	V: Very Wide Flood (45° to 60°)	
<b>Reflector Options</b>	Standard: Black		Optional: Painted or Specular metallic
<b>Compatible Housings</b>	<b>Remodel:</b> RELED200U1	<b>New Construction:</b> NWLED200U1	

## LEDT200 Adjustable trim



<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)		
<b>Beam Options</b>	W: Wide Flood (35° to 45°)	V: Very Wide Flood (45° to 60°)	
<b>Gimbal Center Options</b>	Standard: Striated center with 24K Gold plated and Chrome finishes		Optional: Polished center
<b>Compatible Housings</b>	<b>Remodel:</b> RELED200U1	<b>New Construction:</b> NWLED200U1	

## LEDS200 Shower trim



<b>Power Options</b>	Power 1 (Equivalent 20W MR16)		
<b>Beam Options</b>	V: Very Wide Flood (45° to 60°)		
<b>Lens Options</b>	Standard: UV frosted lens		Optional: Frosted Convex, Clear Convex, Clear, Frosted with Clear center
<b>Compatible Housings</b>	<b>Remodel:</b> RELED200U1	<b>New Construction:</b> NWLED200U1	<b>Insulated Ceiling:</b> ISLED200U1

## LEDS210 Square shower trim



<b>Power Options</b>	Power 1 (Equivalent 20W MR16)		
<b>Beam Options</b>	V: Very Wide Flood (45° to 60°)		
<b>Lens Options</b>	Standard: UV frosted lens	Optional: Frosted Convex, Clear Convex, Clear, Frosted with Clear center	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED200U1	<b>New Construction:</b> NWLED200U1	<b>Insulated Ceiling:</b> ISLED200U1

3 1/2"

## LEDG314 Double gimbal square trim



<b>Power Options</b>	Power 1 (Equivalent 35 W MR16, 50W PAR20)		
<b>Beam Options</b>	W: Wide Flood (35° to 45°)	V: Very Wide Flood (45° to 60°)	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300U1, RELED300LU1	<b>New Construction:</b> NWLED300U1, NWLED300LU1	

## LEDG325 Double gimbal trim



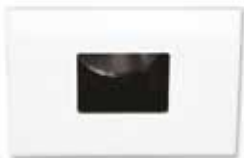
<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)		
<b>Beam Options</b>	W: Wide Flood (35° to 45°)	V: Very Wide Flood (45° to 60°)	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300U1, RELED300LU1	<b>New Construction:</b> NWLED300U1, NWLED300LU1	

## LEDR314 Square recessed downlight



<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)	Power 2 (Equivalent 50W MR16, 60W PAR20)	
<b>Beam Options</b>	S: Spot (15° to 25°)		
<b>Reflector Options</b>	Standard: Anodized aluminum	Optional: Choice of 11 color/metallic finishes	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300LU1, RELED300LU2	<b>New Construction:</b> NWLED300LU1, NWLED300LU2	<b>Insulated Ceiling:</b> ISLED300U1, ISLED300LU2

## LEDR315 Square recessed downlight with square pinhole



<b>Power Options</b>	Power 1 (Equivalent 20W MR16, 35W PAR20)	Power 2 (Equivalent 35W MR16, 50W PAR20)	
<b>Beam Options</b>	S: Spot (15° to 25°)		
<b>Reflector Options</b>	Standard: Anodized aluminum	Optional: Choice of 11 color/metallic finishes	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300LU1, RELED300LU2	<b>New Construction:</b> NWLED300LU1, NWLED300LU2	<b>Insulated Ceiling:</b> ISLED300U1, ISLED300LU2

## LEDR345 Recessed downlight



<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)	Power 2 (Equivalent 50W MR16, 60W PAR20)	
<b>Beam Options</b>	S: Spot (15° to 25°)		
<b>Reflector Options</b>	Standard: Anodized aluminum	Optional: Choice of 11 color/metallic finishes	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300LU1, RELED300LU2	<b>New Construction:</b> NWLED300LU1, NWLED300LU2	<b>Insulated Ceiling:</b> ISLED300U1, ISLED300LU2



## LEDR347 Recessed downlight



<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)	Power 2 (Equivalent 50W MR16, 60W PAR30)	
<b>Beam Options</b>	W: Wide Flood (35° to 45°)	V: Very Wide Flood (45° to 60°)	
<b>Reflector Options</b>	Standard: Anodized aluminum	Optional: Choice of 11 color/metallic finishes	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300LU1, RELED300LU2	<b>New Construction:</b> NWLED300LU1, NWLED300LU2	<b>Insulated Ceiling:</b> ISLED300U1, ISLED300LU2

## LEDT312 Adjustable square trim



<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)	
<b>Beam Options</b>	W: Wide Flood (35° to 45°)	V: Very Wide Flood (45° to 60°)
<b>Gimbal Center Options</b>	Standard: Striated center with 24K Gold plated and Chrome finishes	Optional: Polished center
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300LU1, RELED300LU1	<b>New Construction:</b> NWLED300U1, NWLED300LU1

## LEDT325 Adjustable low profile trim



<b>Power Options</b>	Power 1 (Equivalent 35W MR16, 50W PAR20)	
<b>Beam Options</b>	W: Wide Flood (35° to 45°)	V: Very Wide Flood (45° to 60°)
<b>Gimbal Center Options</b>	Standard: Striated center with 24K Gold plated and Chrome finishes	Optional: Polished center
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300U1, RELED300LU1	<b>Nouvelle construction :</b> NWLED300U1, NWLED300LU1

## LEDS314 Square shower trim



<b>Power Options</b>	Power 1 (Equivalent 20W MR16, 35W PAR20)	Power 2 (Equivalent 50W PAR20)	
<b>Beam Options</b>	W: Wide Flood (35° to 45°)		
<b>Lens Options</b>	Standard: UV frosted lens	Optional: Clear, Frosted with clear center	
<b>Reflector Options</b>	Standard: Anodized aluminum	Optional: Choice of 11 color/metallic finishes	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300LU1, RELED300LU2	<b>New Construction:</b> NWLED300LU1, NWLED300LU2	<b>Insulated Ceiling:</b> ISLED300U1, ISLED300LU2

## LEDS315 Square shower trim with square pinhole



<b>Power Options</b>	Power 1 (Equivalent 45W BR30)	Power 2 (Equivalent 20W MR16, 35W PAR20)	
<b>Beam Options</b>	W: Wide Flood (35° to 45°)		
<b>Lens Options</b>	Standard: UV frosted lens	Optional: Clear	
<b>Reflector Options</b>	Standard: Anodized aluminum	Optional: Choice of 11 color/metallic finishes	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300LU1, RELED300LU2	<b>New Construction:</b> NWLED300LU1, NWLED300LU2	<b>Insulated Ceiling:</b> ISLED300U1, ISLED300LU2

## LEDS345 Shower trim



<b>Power Options</b>	Power 1 (Equivalent 20W MR16, 35W PAR20)	Power 2 (Equivalent 50W PAR30)	
<b>Beam Options</b>	W: Wide Flood (35° to 45°)		
<b>Lens Options</b>	Standard: UV frosted lens	Optional: Clear, Frosted with clear center	
<b>Reflector Options</b>	Standard: Anodized aluminum	Optional: Choice of 11 color/metallic finishes	
<b>Compatible Housings</b>	<b>Remodel:</b> RELED300LU1, RELED300LU2	<b>New Construction:</b> NWLED300LU1, NWLED300LU2	<b>Insulated Ceiling:</b> ISLED300U1, ISLED300LU2

# HOUSING

Contrast's LED housings are constructed from galvanized steel and are UL listed. Our selection provides safe use all types of ceiling. The LED electronic driver is accessible from below, and is dimmable with a standard electronic low voltage (ELV) dimmer.

- Electronic Driver
- Universal input voltage driver 120 thru 277 Volts
- 80°C Thermal protection
- 5 Year Warranty on LED Module and Driver
- Dimmable with compatible Electronic Low Voltage (ELV) 120V dimmer. Consult Contrast Lighting for a compatible list of (ELV) dimmers or for more details.
- Below ceiling accessible for maintenance
- Perfect fit to ceiling. No light leakage
- Galvanized steel construction
- Installs to trusses or suspended ceilings



## REMODEL

- Installs to ceilings up to 7/8" (22 mm) thick

Product Code	Wattage				Voltage	Ceiling Cutout	Length	Width	Height
	Power	2700 K	3000 K	4000 K					
RELED200U1	1	12 W	12 W	10 W	120 V-277 V	4 1/4" (109 mm)	14" (356 mm)	5 1/8" (130 mm)	6 1/16" (154 mm)
	Compatible Trims: LEDR200, LEDR210, LEDS200, LEDS210, LEDT200								
RELED300U1	1	12 W	12 W	10 W	120 V-277 V	3 5/8" (92 mm)	13 3/4" (349 mm)	4 3/4" (121 mm)	6 1/16" (154 mm)
	Compatible Trims: LEDG314, LEDG325, LEDT312, LEDT325								
RELED300LU1	1	12 W	12 W	10 W	120 V-277 V	3 5/8" (92 mm)	13 3/4" (349 mm)	4 3/4" (121 mm)	7 1/16" (179 mm)
	Compatible Trims: LEDG314, LEDG325, LEDR314, LEDR315, LEDR345, LEDR347, LEDS314, LEDS315, LEDS345, LEDT312, LEDT325								
RELED300LU2	2	18 W	18 W	15 W	120 V-277 V	3 5/8" (92 mm)	13 3/4" (349 mm)	4 3/4" (121 mm)	7 1/16" (179 mm)
	Compatible Trims: LEDR314, LEDR315, LEDR345, LEDR347, LEDS314, LEDS315, LEDS345								



## NEW CONSTRUCTION

- Installs to ceilings up to 1 1/2" (38 mm) thick

Product Code	Wattage				Voltage	Ceiling Cutout	Length	Width	Height
	Power	2700 K	3000 K	4000 K					
NWLED200U1	1	12 W	12 W	10 W	120 V-277 V	4 1/4" (109 mm)	15 3/8" (391 mm)	10" (254 mm)	4 1/2" (114 mm)
	Compatible Trims: LEDR200, LEDR210, LEDS200, LEDS210, LEDT200								
NWLED300U1	1	12 W	12 W	10 W	120 V-277 V	3 5/8" (92 mm)	15 3/8" (391 mm)	10" (254 mm)	4 1/2" (114 mm)
	Compatible Trims: LEDG314, LEDG325, LEDT312, LEDT325								
NWLED300LU1	1	12 W	12 W	10 W	120 V-277 V	3 5/8" (92 mm)	15 3/8" (391 mm)	10" (254 mm)	5 1/2" (140 mm)
	Compatible Trims: LEDG314, LEDG325, LEDR314, LEDR315, LEDR345, LEDR347, LEDS314, LEDS315, LEDS345, LEDT312, LEDT325								
NWLED300LU2	2	18 W	18 W	15 W	120 V-277 V	3 5/8" (92 mm)	15 3/8" (391 mm)	10" (254 mm)	5 1/2" (140 mm)
	Compatible Trims: LEDR314, LEDR315, LEDR345, LEDR347, LEDS314, LEDS315, LEDS345								



## INSULATED CEILING

- Installs to ceilings up to 1,5" (38 mm) thick
- Galvanized steel construction and aluminium
- Chicago Plenum (add P to code)
- For use in Insulated Areas

Product Code	Wattage				Voltage	Ceiling Cutout	Length	Width	Height
	Power	2700 K	3000 K	4000 K					
ISLED200U1	1	12 W	12 W	10 W	120 V-277 V	4 5/16" (109 mm)	15 5/16" (389 mm)	10" (254 mm)	6 1/16" (154 mm)
	Compatible Trims: LEDS200, LEDS210								
ISLED300U1	1	12 W	12 W	10 W	120 V-277 V	3 5/8" (92 mm)	15 5/16" (389 mm)	10" (254 mm)	6 1/16" (154 mm)
	Compatible Trims: LEDR314, LEDR315, LEDR345, LEDR347, LEDS314, LEDS315, LEDS345								
ISLED300LU2	2	18 W	18 W	15 W	120 V-277 V	3 5/8" (92 mm)	21 5/8" (545 mm)	10" (254 mm)	6 1/16" (154 mm)
	Compatible Trims: LEDR314, LEDR315, LEDR345, LEDR347, LEDS314, LEDS315, LEDS345								

# OPTIONS

Our LED collection offers a wide selection of options, including 15 standard trim finish colors and Marine Grade\* treatment. Selected trims offer a rich assortment of different reflector color and lens finishes.

## LENSES



## TRIM FINISHES



### \*Marine grade

The Marine Grade treatment is recommended for trims in high humidity, high salinity and/or wet areas. This treatment can be applied to finishes: -01, -02, -05, -06, -11, -14 and -15.

## REFLECTORS FINISHES



# LED ORDERING INFORMATION

Contrast Lighting products are available all over North America. Stock items can be delivered anywhere in Canada or the U.S. within a few days.

## How to Order

For information on distributors, local representatives or stores best able to serve your needs, please call our customer service at: 1 888 839-4624 or visit our website at [www.contrastlighting.com](http://www.contrastlighting.com).

### LED Trim and Housing Ordering Information

#### TRIMS

**LED R 3 45 -04 CL 4 S 2**

**Power of the LED Module**

(must match Housing power)

- Power 1
- Power 2

**Beam type**

- S = Spot
- W= Wide Flood
- V = Very Wide Flood

**LED Color Temperature**

- 2 = 2700 K
- 3 = 3000 K
- 4 = 4000 K

**Trim's Reflector option (if available)**

**Trim's Color selection**

**Shape of the trim**

**Trim series number**

(must match housing's series number)

- 2 = 4" Series Trim
- 3 = 3-1/2" Series Trim

**Style of the trim**

- R = Regressed
- S = Shower
- T = Adjustable
- G = Double Gimbal

**LED trim module**

#### HOUSINGS

**RE LED 300 L U 2**

**Power of the Housing**

(must match Module power)

- Power 1
- Power 2

**Dimmable Electronic Driver\*\***

- U=Universal Line In voltage (120 thru 277V)

**Housing Length**

- No letter = Regular Housing length (13 1/2")
- L = Long housing length (19 1/2")

**Housing series number**

(must match trim's series number)

- 200 = 4" Series Housing
- 300 = 3-1/2" Series Housing

**Lamp source**

- LED = LED Module

**LED Housing type**

- RE = Remodel Housing
- NW = New Construction Housing
- IS = IC Box

## Warranty

Our LED trims carry a 5 year warranty on the LED module and driver. The warranty for an LED shower trim is 5 years on the 4" series and 3 years on the 3-1/2" series.

**CONTRAST**  
LIGHTING

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