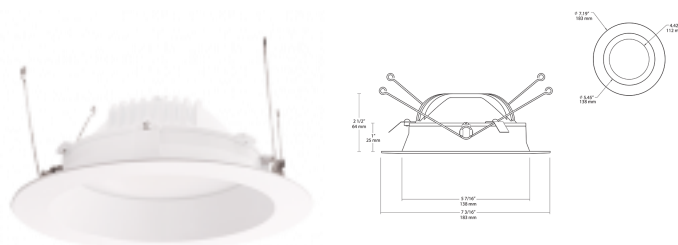


# DLED6R8YY

LED retrofit downlights are perfect for updating existing recessed lighting without changing the fixture. Equivalent to 50W Par.

Color: White

Weight: 0.0 lbs



## LED Info

Watts: 8W  
 Color Temp: 2700K  
 Color Accuracy: 84  
 L70 Lifespan: 100000  
 LM79 Lumens: 539  
 Efficacy: 63 LPW

## Driver Info

Type: Constant Current  
 120V: 0.08A  
 208V: N/A  
 240V: N/A  
 277V: N/A  
 Input Watts: 9W  
 Efficiency: 93%

## Technical Specifications

### UL Listed:

Suitable for damp locations.

### Compatibility:

Low-profile design for maximum compatibility with many 5" and 6" incandescent recessed downlight housings. See housing compatibility .

### Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

### LEDs:

High-output, long-life LEDs with 3 step binning and integrated driver technology.

### Driver:

Innovative integrated driver technology with 120V TRIAC and ELV dimming. See compatibility guide .

### Spacing Criteria:

0-180° (along): 1.12.

### Lens:

Polycarbonate diffusion lens for smooth light output.

### Surge Protection:

2.5kv.

### Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

### Housing:

Professional-grade, die-cast aluminum construction.

### Adapters:

Edison E26 medium base adapter included. GU24 socket adapter sold separately.

### Installation:

Pre-installed Torsion springs and optional friction clips are both included to aid in attaching and securing the 6" DLED to the incandescent housing.

### Correlated Color Temp. (Nominal CCT):

2700K Residential Warm.

### Fixture Efficacy:

63 Lumens per Watt.

### Color Accuracy (CRI):

84 CRI.

### Equivalency:

8W replaces 50W Par.

### Finish:

Chip and fade resistant polyester powder coat finish.

### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

### California Title 24:

DLED Retrofit Downlight complies with California Title 24 building and electrical codes.

### Green Technology:

Mercury and UV free, and RoHS compliant.

### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. See our full warranty .

