

Recessed Canopy Soffit Replacement





Description

The Litelume Recessed Canopy Soffit Replacement (LL-RCSR) is available with an optical distribution designed to replace HID lighting systems up to 250w MH or HPS. The low profile housing is designed to replace existing recessed canopy lights up to 12" round or square, and can be used in new construction. Typical applications include covered entryways and soffits in retail centers, schools and universities, office buildings and medical facilities. Mounting heights of 12 to 16 feet can be used based on light level and uniformity requirements.

Fixture Information

Size: 30W/37W/48W/65W

Housing: Die-cast Aluminum Housing

Finish: Powdercoat Finish Over a Chromate

Conversion Coating

Lens: Molded UV-Stabilized Acrylic Optical

Lens

CRI: 80

Temperature: -40°C to +50°C

Voltage: Standard: 120-277V

Power Factor: >.90
Surge Protector: 6 kVA

Warranty: 10-Year Limited Warranty

Performance Data

Lumen Output:

4,590 to 10,348 lm

Lumens Per Watt (typical):

135 to 144 lm/W

CCT:

3000K

4000K 5000K

Distribution

Type V

Lifespan:

219.000 hrs @ 25°C

Ratings & Certificates

CSA: Listed for Wet Locations, ANSI/UL 1598, 8750; IP66 Sealed LED Compartment. ADA Compliant. 10 year Warranty. BAA Compliant

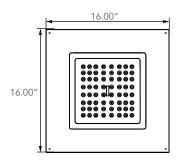


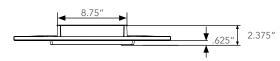




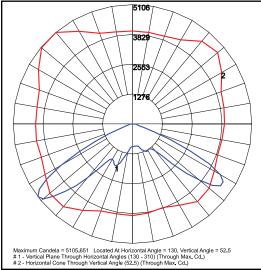
Dimension

| Item | Height | Width | Length |
|-----------------|--------|--------|--------|
| 30W/37W/48W/65W | 2.375" | 16.00" | 16.00" |





Photometric



LL-RCSR-65-40-UNV-WH



| Project Name | |
|--------------|--|
| Catalog # | |
| Job Type | |
| Prepared By | |
| Notes | |

Fixture Ordering Information

| Part # | Wattage | Lumens | Kelvin | Voltage | Type Distribution |
|----------------------|---------|--------|--------|---------|-------------------|
| LL-RCSR-30-30-UNV-WH | 30 | 4590 | 3000 | 120-277 | Type V |
| LL-RCSR-30-40-UNV-WH | 30 | 4776 | 4000 | 120-277 | Type V |
| LL-RCSR-37-40-UNV-WH | 37 | 5890 | 4000 | 120-277 | Type V |
| LL-RCSR-48-40-UNV-WH | 48 | 7642 | 4000 | 120-277 | Type V |
| LL-RCSR-48-50-UNV-WH | 48 | 7939 | 5000 | 120-277 | Type V |
| LL-RCSR-65-40-UNV-WH | 65 | 10348 | 4000 | 120-277 | Type V |

Accessories Ordering Information

| Part # | Description |
|----------------------|---|
| SF | Single Fuse *120-277V Only* |
| DF | Double Fuse *120-277V Only* |
| SP | Surge Protection 120-277V, 10KA |
| SP2 | Surge Protection 120-277V, 20KA |
| SPH | Surge Protection 480V, 10KA |
| BU | Battery Backup, 90 Minutes*120-277V Only* |
| SUB "UNV" WITH "480" | 480 Volt *30W & 37W Only* |

^{*} Please contact LITELUME for all Custom Option Requests