



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S11643 - 12.5 Watt LED Downlight Retrofit; 5-6"; 3000K; 120 Volts; Dimmable; White Finish

- IC Rated
- Rated for Enclosed Fixture



ELECTRICAL

| | |
|----------------------------|----------------------------|
| Technology: | LED |
| Watts: | 12.5W |
| Volts: | 120V |
| Lumens: | 900L |
| CRI: | 90 |
| Rg Value : | 50 |
| CCT (Kelvins): | 3000K |
| Color Description: | Soft White |
| Beam Spread : | 100 |
| Hours Rated: | 35000 |
| Dimmable: | Yes-Dimmable |
| Dimmable Down To %: | 100 to 10 percent |
| Dimming Type : | Phase cut |
| Incandescent Equivalent : | 75W |
| Operating Temperature : | -20C (-4F) to +45C (+113F) |
| Replaceable Light Source : | No |
| Number of LEDs : | 16 |
| Connection: | Connector or Adapter |
| THD: | <30% |
| Power Factor : | 0.9 |
| Warranty: | 5 Year Limited - Fixtures |

PHYSICAL

| | |
|----------------|--------------------|
| Finish: | White |
| Lens Finish: | White |
| Lens Material: | Polycarbonate (PC) |
| Finish Family: | White |
| Dimensions: | H:1.97" DIA:7.36" |
| Weight (Lbs.): | 0.6 |
| Material: | Die-cast Aluminum |

COMPLIANCE

| | |
|-----------------------------|--------------------|
| Safety Listing: | cULus - Classified |
| Location Rating: | Wet |
| Indoor/Outdoor: | Indoor |
| Energy Star Qualified: | Pending |
| CA Prop 65: | Lead |
| Rated For Enclosed Fixture: | Yes |
| FCC Compliant: | Yes |
| SDS Class: | LED_Lamp |
| Restrictions: | No Restrictions |

PACKAGING

| | |
|------------------|----------------------|
| Each UPC: | 045923116438 |
| Each Quantity: | 1 |
| Each Dimensions: | 8.07 x 2.76 x 8.07 |
| Case UPC: | 10045923116435 |
| Case Quantity: | 12 |
| Case Dimensions: | 25.00 x 11.81 x 8.86 |

INFO

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|-----------------------|---|
| Min Compartment Size: | For the 5 in. Recessed Luminaire: Dia: 5.38, Height: 7.5; For the 6 in. Recessed Luminaire: Dia: 6 In, Height: 7.5 in |
| Includes: | E26 Adapter included (S9001) |

ACCESSORIES



80-982 5 Inch Recessed Can; For New Construction



80-983 5 Inch Recessed Can; For Remodeling

DIMMER COMPATIBILITY

Leviton 6672

Leviton 6674

Leviton 66DF-10W

Leviton 66ELV

Leviton 66EV-10W

Satco 80/2699

Satco 80/2700

Satco 80/2701

Satco 80/2702

Satco 80/2703

Satco 80/2704

Satco 86/103

Legrand ADTP703TU

Lutron AYCL-153P

Lutron AYCL-253P

Lutron CTCL-153P

Lutron CTRP-253P

Eaton DALo6P-C2

Leviton DDL06

Leviton DDMX1

Leviton DG6HD

Leviton DH6HD

Leviton DL6HD

Leviton DSEo6-10Z

Leviton DSL06

Leviton DSL06-1LZ

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|----------------|-------------|
| Leviton | DSM10 |
| Eaton | DULo6P-C2 |
| Lutron | DVCL-153P |
| Lutron | DVCL-253P |
| Lutron | DVRP-253P |
| Leviton | DW6HD |
| Leviton | DZ6HD |
| Lutron | HQRA-PRO |
| Lutron | HQRD-10D |
| Lutron | HQRD-10NBD |
| Lutron | HQRD-6ND |
| Lutron | HQRD-HN6BRL |
| Lutron | HQRD-PRO |
| Lutron | HRST-PRO-N |
| Leviton | IPLo6 |
| Lutron | LECL-153P |
| Lutron | MA-PRO |
| Lutron | MACL-153M |
| Lutron | MACL-LFQ |
| Lutron | MRF2S-6ELV |
| Lutron | MSCL-OP153M |
| Lutron | NTCL-250 |
| Lutron | NTRP-250 |
| Hubbell | NXFRD-UNV |
| Lutron | PD-10NXD |
| Lutron | PD-5NE |
| Lutron | PD-6WCL |
| Lutron | RCL-153PNL |

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|----------------|------------|
| Eaton | RF9640-ND |
| Legrand | RH703PTUTC |
| Legrand | RHCL450PTC |
| Leviton | RNL06-10Z |
| Lutron | RRD-10D |
| Lutron | RRD-6CL |
| Lutron | RRD-6ND |
| Lutron | RRD-H6BRL |
| Lutron | RRD-PRO |
| Lutron | RRST-PRO-N |
| Satco | S11268 |
| Eaton | SAL06P |
| Lutron | SCL-153P |
| Lutron | ST-PRO-N |
| Lutron | STCL-153M |
| Eaton | SUF7 |
| Eaton | TAL06P-C2 |
| Lutron | TGCL-153PH |
| Leviton | TSL06 |
| Leviton | TSM10 |
| Lutron | TTCL-100H |
| Eaton | VSUL06D |
| Acuity | WSX-PDT-WH |
| Legrand | WWRL50WH |