



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S11642 - 12.5 Watt LED Downlight Retrofit; 5-6"; 2700K; 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):	2700K
Color Description:	Warm 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:	045923116421
Each Quantity:	1
Each Dimensions:	8.07 x 2.76 x 8.07
Case UPC:	10045923116428
Case Quantity:	12
Case Dimensions:	25.00 x 11.81 x 8.86

INFO

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

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

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