



Project/Job Name:

Location:

Fixture Type:

Notes:

S11645 - 12.5 Watt LED Downlight Retrofit; 5-6"; 5000K; 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):	5000K
Color Description:	Natural Light
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

PACKAGING

Each UPC:	045923116452
Each Quantity:	1
Each Dimensions:	8.07 x 2.76 x 8.07
Case UPC:	10045923116459
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)

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



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ACCESSORIES



80-982

5 Inch Recessed Can; For New Construction



80-983

5 Inch Recessed Can; For Remodeling



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DIMMER COMPATIBILITY

Leviton	6672
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Leviton	6674
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Leviton	66DF-10W
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Leviton	66ELV
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Leviton	66EV-10W
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Satco	80/2699
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Satco	80/2700
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Satco	80/2701
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Satco	80/2702
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Satco	80/2703
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Satco	80/2704
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Satco	86/103
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Legrand	ADTP703TU
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Lutron	AYCL-153P
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Lutron	AYCL-253P
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Lutron	CTCL-153P
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Lutron	CTRP-253P
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Eaton	DAL06P-C2
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Leviton	DDL06
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Leviton	DDMX1
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Leviton	DG6HD
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Leviton	DH6HD
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Leviton	DL6HD
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Leviton	DSE06-10Z
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Leviton	DSL06
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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

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