



Project/Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S11800R1** - 6.7 Watt LED Downlight Retrofit; 4 Inches; CCT Selectable; Round; White Finish; 120 Volt

- CCT Selectable
- Rated for Enclosed Fixture



## ELECTRICAL

Technology:	LED
Watts:	6.7W
Volts:	120V
Lumens:	600L
CRI:	90
Rg Value :	51
CCT (Kelvins):	2700K/3000K/3500K/4000K/5000K
Color Description:	Warm White to Natural Light
Beam Spread :	90
Hours Rated:	50000
Dimmable:	Yes-Dimmable
Dimmable Down To %:	100 to 10 percent
Dimming Type :	Triac
Incandescent Equivalent :	50W
Operating Temperature :	-20C (-4F) to +40C (+104F)
Replaceable Light Source :	No
Number of LEDs :	13
Connection:	Connector or Adapter
Power Factor :	0.9
Warranty:	5 Year Limited - Fixtures

## PACKAGING

Each UPC:	045923947759
Each Quantity:	1
Each Dimensions:	5.51 x 1.97 x 5.51
Inner UPC:	20045923947753
Inner Quantity:	8
Inner Dimensions:	11.61 x 8.66 x 5.91
Case UPC:	10045923947756
Case Quantity:	16
Case Dimensions:	12.20 x 9.25 x 12.60

## INFO

Installation Note:	Can size minimum diameter: 4.06"; minimum height: 5.6"
Includes:	E26 Adapter included (S9001)

## PHYSICAL

Finish:	White
Lens Finish:	Frost
Lens Material:	Polycarbonate (PC)
Finish Family:	White
Dimensions:	H:1.83" DIA:5.31"
Weight (Lbs.):	0.34
Material:	Steel

## INSTALLATION

Ceiling Aperture:	4.06 in. Cutout
Can Size:	4 in.

## COMPLIANCE

Safety Listing:	cETLus - Listed
Location Rating:	Wet
Indoor/Outdoor:	Indoor
Energy Star Qualified:	Yes
Energy Star Unique ID:	ESID-2607542
Energy Star Lamp Category:	Downlight Solid State Retrofit
UL/ETL Standard:	ANSI/UL 1598C; ANSI/UL 1993; CSA-C22.2 No. 250.1; CSA-C22.2 No. 1993
CA Prop 65:	Lead
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
RoHS Compliant:	Yes
SDS Class:	LED_Fixture
Restrictions:	No Restrictions



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**DIMMER COMPATIBILITY**

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Leviton	6672
Leviton	6674
Leviton	66DF-10W
Leviton	66ELV
Satco	80/2699
Satco	80/2700
Satco	80/2701
Satco	80/2702
Satco	80/2703
Satco	80/2704
Satco	86/103
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

<b>Legrand</b>	RHCL450PTC
<b>Leviton</b>	RNLo6-10Z
<b>Lutron</b>	RRD-10D
<b>Lutron</b>	RRD-6CL
<b>Lutron</b>	RRD-6ND
<b>Lutron</b>	RRD-H6BRL
<b>Lutron</b>	RRD-PRO
<b>Lutron</b>	RRST-PRO-N
<b>Satco</b>	S11268
<b>Lutron</b>	SCL-153P
<b>Lutron</b>	ST-PRO-N
<b>Lutron</b>	STCL-153M
<b>Eaton</b>	TALo6P-C2
<b>Lutron</b>	TGCL-153PH
<b>Leviton</b>	TSLo6
<b>Leviton</b>	TSM10
<b>Lutron</b>	TTCL-100H
<b>Eaton</b>	VSULo6D
<b>Acuity</b>	WSX-PDT-WH
<b>Legrand</b>	WWRL50WH