



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S11877 - 12 Watt; LED Direct Wire Downlight; Edge-lit; 6 inch; CCT Selectable; 120 volt; Dimmable; Square; Remote Driver; Black Finish

- Air Tight
- IC Rated
- CCT Selectable



ELECTRICAL

Technology:	LED
Watts:	12W
Volts:	120V
Lumens:	750L
CRI:	90
Rg Value :	51
CCT (Kelvins):	2700K/3000K/3500K/4000K/5000K
Color Description:	Warm to Cool White
Beam Spread :	108
Hours Rated:	50000
Dimmable:	Yes-Dimmable
Dimmable Down To %:	100 to 10 percent
Dimming Type :	Phase cut
Incandescent Equivalent :	65W
Operating Temperature :	-20C (-4F) to +45C (+113F)
Replaceable Light Source :	No
Number of LEDs :	72
Connection:	Direct Wired
THD:	<20%
Power Factor :	>0.9
Warranty:	5 Year Limited - Fixtures

PACKAGING

Each UPC:	045923311420
Each Quantity:	1
Each Dimensions:	8.74 x 2.13 x 7.13
Case UPC:	10045923311427
Case Quantity:	12
Case Dimensions:	18.07 x 13.94 x 8.11

PHYSICAL

Finish:	Black
Lens Finish:	Frost
Lens Material:	Poly methyl methacrylate (PMMA)
Finish Family:	Black
Dimensions:	L:6.69" W:6.69" H:0.90"
Weight (Lbs.):	1.16
Material:	Aluminum

COMPLIANCE

Safety Listing:	cETLus - Listed
Location Rating:	Wet
Indoor/Outdoor:	Indoor; Outdoor
Energy Star Qualified:	Yes
Energy Star Unique ID:	ESID-2732794
Energy Star Lamp Category:	Downlight Recessed
UL/ETL Standard:	UL 1598; CSA-C22.2 No. 250.0
CA Prop 65:	Lead
FCC Compliant:	Yes
IP Rating:	IP20
RoHS Compliant:	Yes
SDS Class:	LED_Lamp
Restrictions:	No Restrictions

ACCESSORIES

**80-944**New Construction Mounting Plate with Hanger Bars for T-Grid or Stud/Joist mounting of 6-inch Recessed Downlights: Up to 6.25-inch hole diameter

**80-949**6 FOOT REMOTE DRIVER 1-PIN EXT

**80-952**New Construction Mounting Plate for Stud/Joist mounting of 6-inch Recessed Downlights; Up to 6.5-inch hole diameter

**80-973**Emergency Driver Enclosure; For use with S8000 and S8002

**80-987**Emergency Remote Test Switch; Single Gang Plate; White Finish

**86-216**Temporary work light; LED; For use with remote drivers; Low voltage 10W/12W/24W; 3000K; 12 Volts

**S8000**5 Watt LED Emergency Driver; 120-277 Volts

**S8002**10 Watt LED Emergency Driver; 120-277 Volt
