



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

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

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

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

**S11864** - 10 Watt LED; Fire Rated 4 Inch Direct Wire Downlight; Round Shape; White Finish; CCT Selectable; 120 Volts; Dimmable

- Air Tight
- IC Rated
- CCT Selectable



## ELECTRICAL

Technology:	LED
Watts:	10W
Volts:	120V
Lumens:	800L
CRI:	90
CCT (Kelvins):	2700K/3000K/3500K/4000K/5000K
Color Description:	Warm White to Natural Light
Beam Spread :	110
Hours Rated:	50000
Dimmable:	Yes-Dimmable
Dimmable Down To %:	100 to 10 percent
Dimming Type :	Forward Phase or Reverse Phase or Phase Selectable or Triac
Incandescent Equivalent :	60W
Operating Temperature :	-20C (-4F) to +40C (+104F)
Replaceable Light Source :	No
Number of LEDs :	48
Connection:	Direct Wired
THD:	<20%
Power Factor :	>0.9
Warranty:	5 Year Limited - Fixtures

## PACKAGING

Each UPC:	045923118647
Each Quantity:	1
Each Dimensions:	5.83 x 2.68 x 5.43
Case UPC:	10045923118644
Case Quantity:	6
Case Dimensions:	12.01 x 8.46 x 5.83

## PHYSICAL

Finish:	White and Red
Lens Finish:	Frost
Lens Material:	Polycarbonate (PC)
Finish Family:	White
Dimensions:	H:0.69" DIA:4.75"
Weight (Lbs.):	1.02
Material:	Aluminum / Steel

## INSTALLATION

Ceiling Aperture:	3.875 in. Cutout
Max Drywall Thickness:	1.181 in.
Clearance Height:	4.134
Sloped Ceiling Compatible:	No

## COMPLIANCE

Safety Listing:	cULus
Location Rating:	Wet
Indoor/Outdoor:	Indoor
Energy Star Qualified:	Yes
Energy Star Unique ID:	ESID-2473552
Energy Star Lamp Category:	Downlight Recessed
CA Prop 65:	Lead
BAA Compliant:	No
Enclosure Rating:	No
FCC Compliant:	Yes
NSF Approved:	No
RoHS Compliant:	Yes
SDS Class:	LED_Lamp
Restrictions:	No Restrictions

## INFO

Additional Info:	2-Hour Fire Rated; White Trim/Red Backplate
Specification Note:	Driver Dimensions: 4.50" x 3.00" x 1.25"

## ACCESSORIES



**80-943**

New Construction Mounting Plate with Hanger Bars for T-Grid or Stud/Joist mounting of 4-inch Recessed Downlights; Up to 4.25-inch hole diameter



**80-946**

4" Goof Ring for Remote Driver Installation



**80-950**

New Construction Mounting Plate for Stud/Joist mounting of 4-inch Recessed Downlights; Up to 4.563-inch hole diameter



**80-973**

Emergency Driver Enclosure; For use with S8000 and S8002



**80-985**

6 FOOT REMOTE DRIVER 3-PIN EXT



**80-987**

Emergency Remote Test Switch; Single Gang Plate; White Finish



**S8000**

5 Watt LED Emergency Driver; 120-277 Volts



**S8002**

10 Watt LED Emergency Driver; 120-277 Volt