



Project/Job Name: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Fixture Type: \_\_\_\_\_  
 Notes: \_\_\_\_\_

**S11866** - 13 Watt LED; Fire Rated 6 Inch Direct Wire Downlight; Round Shape; White Finish; CCT Selectable; 120 Volts; Dimmable

- Air Tight
- IC Rated
- CCT Selectable



### ELECTRICAL

Technology:	LED
Watts:	13W
Volts:	120V
Lumens:	1050L
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 :	75W
Operating Temperature :	-20C (-4F) to +40C (+104F)
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:	045923118661
Each Quantity:	1
Each Dimensions:	7.87 x 2.68 x 6.93
Inner UPC:	20045923118665
Inner Quantity:	0
Inner Dimensions:	0.00 x 0.00 x 0.00
Case UPC:	10045923118668
Case Quantity:	6
Case Dimensions:	16.06 x 8.46 x 7.32

### INFO

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

### PHYSICAL

Finish:	White and Red
Lens Finish:	Frost
Lens Material:	Polycarbonate (PC)
Finish Family:	White
Dimensions:	H:0.69" DIA:6.81"
Weight (Lbs.):	1.39
Material:	Aluminum / Steel

### INSTALLATION

Ceiling Aperture:	5.875 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-2473624
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



**ACCESSORIES**

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**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

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**80-947**6" Goof Ring for Remote Driver Installation

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

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**80-985**6 FOOT REMOTE DRIVER 3-PIN EXT

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

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

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

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