



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

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

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

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

**S11880** - 9 Watt LED; Fire Rated; 4 Inch Direct Wire Directional Downlight; Round Shape; White Finish; CCT Selectable; Dimmable; 120 Volts

- Air Tight
- Has Driver
- CCT Selectable
- IC Rated



### ELECTRICAL

|                            |                               |
|----------------------------|-------------------------------|
| Technology:                | LED                           |
| Watts:                     | 9W                            |
| Volts:                     | 120V                          |
| Lumens:                    | 650L                          |
| CRI:                       | 90                            |
| Rg Value :                 | 51                            |
| CCT (Kelvins):             | 2700K/3000K/3500K/4000K/5000K |
| Color Description:         | Warm White to Natural Light   |
| Beam Spread :              | 36                            |
| 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 :           | 16                            |
| Connection:                | Direct Wired                  |
| THD:                       | <30%                          |
| Power Factor :             | >0.9                          |
| Warranty:                  | 5 Year Limited - Fixtures     |

### PACKAGING

|                  |                       |
|------------------|-----------------------|
| Each UPC:        | 045923118807          |
| Each Quantity:   | 1                     |
| Each Dimensions: | 5.16 x 3.19 x 5.08    |
| Case UPC:        | 10045923118804        |
| Case Quantity:   | 12                    |
| Case Dimensions: | 11.02 x 10.24 x 11.02 |

### PHYSICAL

|                |                                 |
|----------------|---------------------------------|
| Finish:        | White                           |
| Lens Finish:   | Frost                           |
| Lens Material: | Poly methyl methacrylate (PMMA) |
| Finish Family: | White                           |
| Dimensions:    | H:1.42" DIA:4.92"               |
| Weight (Lbs.): | 1.05                            |
| Material:      | Aluminum                        |

### INSTALLATION

|                                |                 |
|--------------------------------|-----------------|
| Ceiling Aperture:              | 4.25 in. Cutout |
| Max Drywall Thickness:         | 1 in.           |
| Rec. Spacing Between Fixtures: | 3 ft. to 4 ft.  |
| Clearance Height:              | 3               |
| Sloped Ceiling Compatible:     | Yes             |
| Can Size:                      | 4 in.           |

### COMPLIANCE

|                            |                                   |
|----------------------------|-----------------------------------|
| Safety Listing:            | cETLus - Listed                   |
| Location Rating:           | Wet                               |
| Indoor/Outdoor:            | Indoor                            |
| Energy Star Qualified:     | Yes                               |
| Energy Star Unique ID:     | ESID-2684100                      |
| Energy Star Lamp Category: | Downlight Recessed                |
| UL/ETL Application:        | Covered Ceiling Mount             |
| UL/ETL Standard:           | ANSI/UL 1598; CSA-C22.2 No. 250.0 |
| CA Prop 65:                | Lead                              |
| FCC Compliant:             | Yes                               |
| RoHS Compliant:            | Yes                               |
| SDS Class:                 | LED_Lamp                          |
| Restrictions:              | No Restrictions                   |

### INFO

|                     |                                                   |
|---------------------|---------------------------------------------------|
| Additional Info:    | 2-Hour Fire Rated                                 |
| Specification Note: | Rotation Angle 360 degrees; Tilt Angle 80 degrees |

## 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