



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

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

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

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

**S11813** - 46 Watt Commercial LED Downlight; 10 in.; Color Adjustable; Lumen Adjustable; 120-277 volt



**GENERAL**

|                         |                                      |
|-------------------------|--------------------------------------|
| Company                 | SATCO                                |
| EA Height               | 5.91                                 |
| EA Width                | 11.81                                |
| EA Length               | 11.81                                |
| Bulb Included           | Integrated                           |
| Diameter                | 11.3                                 |
| Dimmable Text           | 0-10V Dimming                        |
| Material                | Aluminum                             |
| Fixture Type            | Commercial Downlight Retrofit        |
| Product Notes           | Default wattage setting is 46W       |
| Status                  | Active                               |
| Style                   | Utility                              |
| CCT Selectable          | Yes                                  |
| Wattage Selectable      | Yes                                  |
| Can Size                | 10 in.                               |
| Finish Family           | White                                |
| Amps                    | 0.275-0.119/0.333-0.144/0.383-0.166A |
| Has Camera              | No                                   |
| IOT Enabled             | No                                   |
| Lens Finish             | Clear                                |
| Lens Material           | Polycarbonate (PC)                   |
| Power Factor            | 0.98                                 |
| SDS Class               | LED_Lamp                             |
| Indoor Outdoor          | Indoor and Outdoor                   |
| Product Technology      | LED                                  |
| Fluor Equiv             | 2 x 26W CFL                          |
| Incandescent Equivalent | 150W/200W/250W                       |

**ELECTRICAL**

|                     |                               |
|---------------------|-------------------------------|
| CCT (Kelvin Temp)   | 2700K/3000K/3500K/4000K/5000K |
| Dimmable            | Yes-Dimmable                  |
| Hours Rated         | 50000                         |
| Beam Angle (degree) | 80                            |
| Color Temp          | Warm to Cool White            |
| CRI                 | 80+                           |
| Dimming Type        | 0-10V Dimming                 |
| Operating Frequency | 60Hz                          |
| Operating Temp      | -20C (-4F) to +40C (+104F)    |
| Lumens              | 2500L/3000L/3500L             |
| Volts               | 120V-277V                     |
| Watts               | 33W/40W/46W                   |

**PHYSICAL**

|               |                |
|---------------|----------------|
| Lamp Base     | Integrated     |
| Finish        | WHITE          |
| ANSI Base     | Integrated     |
| Lamp Type     | Integrated LED |
| Fixture Shape | Round          |

**ADDITIONAL INFO**

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Warranty           | 5-Years                                                      |
| Installation Notes | Can be installed with or without the rough-in plate (80-959) |

**PACKAGING**

|               |                |
|---------------|----------------|
| UPC           | 045923118135   |
| Case Cube     | 2.2237         |
| Case Height   | 12.8           |
| Case Length   | 24.21          |
| Case Quantity | 4              |
| Case UPC      | 10045923118132 |
| Case Weight   | 16.44          |
| Case Width    | 12.4           |
| EA Cube       | 0.477          |
| EA Height     | 5.91           |
| EA Length     | 11.81          |
| EA Quantity   | 1              |
| EA Weight     | 3.59           |
| EA Width      | 11.81          |
| Pack Type     | Box            |
| Web Height    | 5.63           |
| Web Width     | 11.3           |

**COMPLIANCE**

|                       |                 |
|-----------------------|-----------------|
| Air Tight             | No              |
| CA Prop 65            | Lead            |
| FCC Compliant         | Yes             |
| IC Rated              | Yes             |
| Location Rating       | Wet             |
| ROHS Compliant        | Yes             |
| Safety Listing        | cETLus - Listed |
| California Ban        | Lawful for sale |
| DLC Approved          | No              |
| Energy Star Certified | No              |
| Title 20              | Exempt          |
| T24 Compliant         | No              |