Project / Job Name:

Location:

Fixture Type:

Notes:

**S11812** - 32 Watt Commercial LED Downlight; 8 in.; Color Adjustable; Lumen Adjustable; 120-277 volt

## GENERAL

| | |
|---|---|
| Company | SATCO |
| EA Height | 7.48 |
| EA Width | 9.84 |
| EA Length | 9.84 |
| Bulb Included | Integrated |
| Diameter | 9.06 |
| Material | Aluminum |
| Fixture Type | Commercial Downlight Retrofit |
| Product Notes | Default wattage setting is 32W |
| Status | Active |
| Style | Utility |
| CCT Selectable | Yes |
| Wattage Selectable | Yes |
| Can Size | 8 in. |
| Finish Family | White |
| Amps | 0.158-0.069/0.217-0.094/0.267-0.116A |
| Has Camera | No |
| IOT Enabled | No |
| Lens Finish | Clear |
| Lens Material | Polycarbonate (PC) |
| Power Factor | 0.99 |
| SDS Class | LED_Lamp |
| Indoor Outdoor | Indoor, Outdoor |
| Product Technology | LED |
| Fluor Equiv | 1 x 32W CFL |
| Incandescent Equivalent | 100W/120W/150W |

## 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 | -4F to +104F (-20C to +40C) |
| Lumens | 1600L/2000L/2450L |
| Volts | 120V-277V |
| Watts | 19W/26W/32W |

## 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 | 045923118128 |
| Case Cube | 1.9512 |
| Case Height | 15.94 |
| Case Length | 20.28 |
| Case Quantity | 4 |
| Case UPC | 10045923118125 |
| Case Weight | 12.06 |
| Case Width | 10.43 |
| EA Cube | 0.4191 |
| EA Height | 7.48 |
| EA Length | 9.84 |
| EA Quantity | 1 |
| EA Weight | 2.48 |
| EA Width | 9.84 |
| Pack Type | Box |
| Web Height | 5.05 |
| Web Width | 9.06 |

## 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/JA8 Compliant | No |



© Satco Products, Inc.
All rights reserved 2026