



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S9678 - 18 Watt LED HID Replacement; Amber 585nm;
Medium base; 100-277 Volt



GENERAL

| | |
|--------------------------|---|
| Company | SATCO |
| EA Height | 7.71 |
| EA Width | 3.38 |
| EA Length | 3.38 |
| Lamp Ballast Type AB | Type B |
| Ballasting Requirements | Ballast Bypass- Direct wire only 100V-277V |
| Lamp Filament | LED |
| Material | Aluminum / Plastic |
| Fixture Type | Corncob |
| Status | Active |
| Style | Contemporary |
| Working Voltage | AC 90-305V |
| CCT Selectable | No |
| Wattage Selectable | No |
| Finish Family | No Finish |
| Additional Info | Amber color - 585nm |
| Amps | 0.180-0.065A |
| Has Camera | No |
| IOT Enabled | No |
| Lens Finish | Clear |
| Lensed | Yes |
| Minimum Compartment Size | Length: 8.5 in. Width: 6 in. Depth: 6 in. |
| Operating Position | Universal |
| Power Factor | >0.9 |
| SDS Class | LED_Lamp |
| Product Technology | LED |
| Fluor Equiv | 32W |
| Incandescent Equivalent | 70W |

ELECTRICAL

| | |
|---------------------|----------------------------|
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Beam Angle (degree) | 300 |
| CRI | 80+ |
| Operating Frequency | 50-60Hz |
| Operating Temp | -20C (-4F) to +65C (+149F) |
| HID Equivalent | 70W |
| Lumens | 1100L |
| Volts | 120V-277V |
| Watts | 18W |

PHYSICAL

| | |
|---------------|-----------|
| Lamp Base | Medium |
| Finish | Clear |
| Housing Color | WhiteGrey |
| ANSI Base | E26 |
| Lamp Type | Corncob |
| MOD Lamps | 2.75 |
| MOL | 6.88 |

ADDITIONAL INFO

| | |
|----------------------------|--------------------------------------|
| Warranty | 5-Years |
| Installation Notes | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes |

PACKAGING

| | |
|----------------|----------------|
| UPC | 045923096785 |
| Case Cube | 1.8843 |
| Case Height | 18.5 |
| Case Length | 15.16 |
| Case Quantity | 24 |
| Case UPC | 10045923096782 |
| Case Weight | 29.0 |
| Case Width | 11.61 |
| EA Cube | 0.051 |
| EA Height | 7.71 |
| EA Length | 3.38 |
| EA Quantity | 1 |
| EA Weight | 1.04 |
| EA Width | 3.38 |
| Inner Cube | 0.7733 |
| Inner Height | 8.5 |
| Inner Length | 14.37 |
| Inner Quantity | 12 |
| Inner UPC | 20045923096789 |
| Inner Weight | 13.56 |
| Inner Width | 10.94 |
| Pack Type | Box |
| Web Length | 6.88 |
| Web Width | 2.75 |

COMPLIANCE

| | |
|-----------------|-----------------------------------|
| FCC Compliant | Yes |
| IP Rating | IP65 |
| Location Rating | Damp |
| ROHS Compliant | Yes |
| Safety Listing | cULus - Certified, cULus - Listed |
| California Ban | Lawful for sale |
| DLC Approved | No |
| Title 20 | Exempt |
| T24 Compliant | No |