



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S33117 - 100/120/150 Wattage Selectable; LED; Hi-Bay; Type B; Ballast Bypass; Mogul Extended; 5000K; 100V-277V; 400W-600W Metal Halide Replacement



GENERAL

| | |
|--------------------------|--------------------------------------|
| Company | SATCO |
| EA Height | 12.36 |
| EA Width | 5.91 |
| EA Length | 5.91 |
| Lamp Ballast Type AB | Type B |
| Ballasting Requirements | Ballast Bypass |
| Lamp Filament | LED |
| Material | Aluminum / Plastic |
| Fixture Type | LED HID |
| Status | Active |
| Style | Utility |
| Surge Protection | Built-in surge protection - 4KV |
| CCT Selectable | No |
| Wattage Selectable | Yes |
| Finish Family | White |
| Amps | 1.000-0.361/1.200-0.433/1.500-0.542A |
| Has Camera | No |
| IOT Enabled | No |
| Minimum Compartment Size | Length: 15.75 in. Width: 14.96 in. |
| Operating Position | Universal |
| Power Factor | 0.99 |
| SDS Class | LED_Lamp |
| Indoor Outdoor | Indoor, Outdoor |
| Product Technology | LED |
| Incandescent Equivalent | 400W |

ELECTRICAL

| | |
|---------------------|------------------------------|
| CCT (Kelvin Temp) | 5000K |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Beam Angle (degree) | 120 |
| Color Temp | Natural Light |
| CRI | 80+ |
| Operating Frequency | 50/60Hz |
| Operating Temp | -13F to +122F (-25C to +50C) |
| HID Equivalent | 320W/400W/600W |
| Lumens | 14000L/16800L/21000L |
| Volts | 120V-277V |
| Watts | 100W/120W/150W |

PHYSICAL

| | |
|---------------|----------------|
| Lamp Base | Mogul Extended |
| Finish | WHITE |
| Housing Color | White |
| ANSI Base | EX39 |
| Lamp Type | Corncob |
| MOD Lamps | 5.51 |
| MOL | 10.31 |

ADDITIONAL INFO

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

PACKAGING

| | |
|---------------|----------------|
| UPC | 045923331176 |
| Case Cube | 1.733 |
| Case Height | 13.19 |
| Case Length | 18.31 |
| Case Quantity | 6 |
| Case UPC | 10045923331173 |
| Case Weight | 26.62 |
| Case Width | 12.4 |
| EA Cube | 0.2498 |
| EA Height | 12.36 |
| EA Length | 5.91 |
| EA Quantity | 1 |
| EA Weight | 3.17 |
| EA Width | 5.91 |
| Pack Type | Box |
| Web Length | 10.31 |
| Web Width | 5.51 |

COMPLIANCE

| | |
|-----------------|---|
| FCC Compliant | Yes |
| IP Rating | IP64 |
| Location Rating | Damp |
| ROHS Compliant | Yes |
| Safety Listing | cULus - Certified, cULus - Classified, cULus - Listed |
| California Ban | Lawful for sale |
| DLC Approved | No |
| Title 20 | Exempt |
| T24 Compliant | No |