



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

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

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

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

**S49671 - 22 Watt LED HID Replacement; 80 CRI; 2700K; Type B; Ballast Bypass; Medium base; Economy Hi-Pro**



**GENERAL**

|                          |   |
|--------------------------|---|
| Company                  | SATCO   |
| EA Height                | 7.28  |
| EA Width                 | 2.87  |
| EA Length                | 2.87  |
| Lamp Ballast Type AB     | Type B  |
| Ballasting Requirements  | Ballast Bypass  |
| Lamp Filament            | LED   |
| Material                 | Aluminum / Polycarbonate (PC)   |
| Fixture Type             | LED HID   |
| Status                   | Active  |
| Style                    | Contemporary  |
| Surge Protection         | Built-in surge protection - 2KV   |
| CCT Selectable           | No  |
| Wattage Selectable       | No  |
| Finish Family            | White   |
| Additional Info          | Safety cable provided with S49395, S49396, S49397, S49675, S49676, S49677 ONLY and is required upon installation of these high bay, base-up applications. (Please See Instructions) |
| Amps                     | 0.220-0.079A  |
| Has Camera               | No  |
| IOT Enabled              | No  |
| Lens Finish              | Clear   |
| Lens Material            | Polycarbonate (PC)  |
| Minimum Compartment Size | Length: 6 in. Width: 6 in. Height: 8.5 in.  |
| Operating Position       | Universal   |
| Photo Cell               | No  |
| Power Factor             | >0.9  |
| SDS Class                | LED_Lamp  |
| Indoor Outdoor           | Indoor, Outdoor   |
| Product Technology       | LED   |
| Incandescent Equivalent  | 150W  |

**ELECTRICAL**

|                     |                              |
|---------------------|------------------------------|
| CCT (Kelvin Temp)   | 2700K                        |
| Dimmable            | Non-Dimmable                 |
| Hours Rated         | 35000                        |
| Beam Angle (degree) | 300                          |
| Color Temp          | Warm White                   |
| CRI                 | 80+                          |
| Operating Frequency | 50/60Hz                      |
| Operating Temp      | -13F to +131F (-25C to +55C) |
| HID Equivalent      | 100W                         |
| Lumens              | 2860L                        |
| Volts               | 120V-277V                    |
| Watts               | 22W                          |

**PHYSICAL**

|               |         |
|---------------|---------|
| Lamp Base     | Medium  |
| Finish        | WHITE   |
| Housing Color | White   |
| ANSI Base     | E26     |
| Lamp Type     | Corncob |
| MOD Lamps     | 2.39    |
| MOL           | 5.71    |

**ADDITIONAL INFO**

|                            |                                      |
|----------------------------|--------------------------------------|
| Warranty                   | 3-Years                              |
| Installation Notes         | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes                                  |

**PACKAGING**

|                |                |
|----------------|----------------|
| UPC            | 045923496714   |
| Case Cube      | 1.2658         |
| Case Height    | 8.98           |
| Case Length    | 19.21          |
| Case Quantity  | 24             |
| Case UPC       | 10045923496711 |
| Case Weight    | 20.28          |
| Case Width     | 12.68          |
| EA Cube        | 0.0347         |
| EA Height      | 7.28           |
| EA Length      | 2.87           |
| EA Quantity    | 1              |
| EA Weight      | 0.85           |
| EA Width       | 2.87           |
| Inner Cube     | 0.5123         |
| Inner Height   | 7.95           |
| Inner Length   | 12.09          |
| Inner Quantity | 12             |
| Inner UPC      | 20045923496718 |
| Inner Weight   | 9.7            |
| Inner Width    | 9.21           |
| Pack Type      | Box            |
| Web Length     | 5.71           |
| Web Width      | 2.39           |

**COMPLIANCE**

|                   |   |
|-------------------|---|
| FCC Compliant     | Yes   |
| IP Rating         | IP65  |
| 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/JA8 Compliant | No  |