



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

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

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

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

**S39798** - 40 Watt LED HID Replacement; 2700K; Mogul extended base; Adjustable Beam Angle; Type B Ballast Bypass; 100-277 Volt



**GENERAL**

|                           |   |
|---------------------------|---|
| Company                   | SATCO   |
| EA Height                 | 8.66  |
| EA Width                  | 4.65  |
| EA Length                 | 4.65  |
| Lamp Ballast Type AB      | Type B  |
| Ballasting Requirements   | Ballast Bypass                                    |
| Lamp Filament             | LED   |
| Material                  | Aluminum / Steel / Thermo Plastic (PBT)           |
| Fixture Type              | LED HID   |
| Product Notes             | Closed 260 deg; Partial 150 deg; Open 120 deg     |
| Status                    | Discontinued                                      |
| Style                     | Utility   |
| Surge Protection          | Built-in surge protection - 4KV                   |
| Total Harmonic Distortion | <20%  |
| CCT Selectable            | No  |
| Wattage Selectable        | No  |
| Finish Family             | No Finish   |
| Additional Info           | PIR Sensor available as an accessory              |
| Amps                      | 0.400-0.144A                                      |
| Has Camera                | No  |
| IOT Enabled               | No  |
| Lens Finish               | Clear   |
| Lens Material             | Thermo Plastic (PBT)                              |
| Lensed                    | Yes   |
| Minimum Compartment Size  | Width: 8.00 in. Depth: 8.00 in. Height: 11.00 in. |
| Operating Position        | Base Up or Down                                   |
| Photo Cell                | Optional Add-On                                   |
| Power Factor              | >0.9  |
| SDS Class                 | LED_Lamp  |
| Indoor Outdoor            | Indoor, Outdoor                                   |
| Product Technology        | LED   |
| Fluor Equiv               | 65W   |
| Incandescent Equivalent   | 300W  |

**ELECTRICAL**

|                     |                            |
|---------------------|----------------------------|
| CCT (Kelvin Temp)   | 2700K                      |
| Dimmable            | Non-Dimmable               |
| Hours Rated         | 50000                      |
| Beam Angle (degree) | 120/150/260                |
| Color Temp          | Warm White                 |
| CRI                 | 80+                        |
| Operating Frequency | 50/60Hz                    |
| Operating Temp      | -20C (-4F) to +65C (+149F) |
| HID Equivalent      | 175W                       |
| Lumens              | 5120L                      |
| Volts               | 120V-277V                  |
| Watts               | 40W                        |

**PHYSICAL**

|               |                |
|---------------|----------------|
| Lamp Base     | Mogul Extended |
| Finish        | Clear          |
| Housing Color | White          |
| ANSI Base     | EX39           |
| Lamp Type     | Corncob        |
| MOD Lamps     | 3.31           |
| MOL           | 7.24           |

**ADDITIONAL INFO**

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

**PACKAGING**

|                |                |
|----------------|----------------|
| UPC            | 045923397981   |
| Case Cube      | 1.9843         |
| Case Height    | 10.24          |
| Case Length    | 21.26          |
| Case Quantity  | 12             |
| Case UPC       | 10045923397988 |
| Case Weight    | 23.8           |
| Case Width     | 15.75          |
| EA Cube        | 0.1084         |
| EA Height      | 8.66           |
| EA Length      | 4.65           |
| EA Quantity    | 1              |
| EA Weight      | 2.17           |
| EA Width       | 4.65           |
| Inner Cube     | 0.7585         |
| Inner Height   | 9.13           |
| Inner Length   | 14.53          |
| Inner Quantity | 6              |
| Inner UPC      | 20045923397985 |
| Inner Weight   | 11.2           |
| Inner Width    | 9.88           |
| Pack Type      | Box            |
| Web Length     | 7.24           |
| Web Width      | 3.31           |

**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  |