



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

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

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

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

**S13163** - 35 Watt; A-Plus 28; LED; CCT Selectable and Wattage Selectable; Extended Mogul base; Type B; Ballast Bypass; ColorQuick Technology; PowerQuick Technology



**GENERAL**

|                           |  |
|---------------------------|--|
| Company                   | SATCO                                      |
| EA Height                 | 7.48                                       |
| EA Width                  | 3.54                                       |
| EA Length                 | 3.54                                       |
| Lamp Ballast Type AB      | Type B                                     |
| Ballasting Requirements   | Ballast Bypass                             |
| Lamp Filament             | LED  |
| Material                  | Aluminum                                   |
| Fixture Type              | Type A                                     |
| Product Notes             | Lumen/Watt/CCT Ratio Chart in Documents.   |
| Status                    | Active                                     |
| Style                     | Contemporary                               |
| Surge Protection          | Built-in surge protection - 2.5KV          |
| Total Harmonic Distortion | 15%  |
| CCT Selectable            | Yes  |
| Wattage Selectable        | Yes  |
| Finish Family             | White                                      |
| Amps                      | 0.350-0.126/0.170-0.061A                   |
| Has Camera                | No   |
| IOT Enabled               | No   |
| Lens Finish               | Frost                                      |
| Lens Material             | Polycarbonate (PC)                         |
| Minimum Compartment Size  | Length: 6 in. Width: 6 in. Height: 8.5 in. |
| Operating Position        | Universal                                  |
| Power Factor              | >0.9                                       |
| SDS Class                 | LED_Lamp                                   |
| Indoor Outdoor            | Indoor, Outdoor                            |
| Product Technology        | LED  |
| Fluor Equiv               | 85W  |
| Incandescent Equivalent   | 300W                                       |

**PACKAGING**

|               |                |
|---------------|----------------|
| UPC           | 045923131639   |
| Case Cube     | 0.7962         |
| Case Height   | 8.3            |
| Case Length   | 14.8           |
| Case Quantity | 12             |
| Case UPC      | 10045923131636 |
| Case Weight   | 15.0           |
| Case Width    | 11.2           |
| EA Cube       | 0.0542         |
| EA Height     | 7.48           |
| EA Length     | 3.54           |
| EA Quantity   | 1              |
| EA Weight     | 1.18           |
| EA Width      | 3.54           |
| Pack Type     | Box            |
| Web Length    | 6.54           |
| Web Width     | 3.39           |

**COMPLIANCE**

|                   |   |
|-------------------|---|
| DLC ID            | S-B1AY6N  |
| 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      | Yes   |
| Title 20          | Exempt  |
| T24/JA8 Compliant | No  |

**ELECTRICAL**

|                     |   |
|---------------------|---|
| CCT (Kelvin Temp)   | 3000K/4000K/5000K   |
| Dimmable            | Yes-Dimmable  |
| Hours Rated         | 50000   |
| Beam Angle (degree) | 280   |
| Color Temp          | Warm to Cool White  |
| CRI                 | 80+   |
| Dimming Type        | Only dimmable through wattage selection switch on lamp. NOT dimmable with wall dimmers or any other dimming controls., Step Dimming |
| Operating Frequency | 50/60Hz   |
| Operating Temp      | -30F to +113F (-22C to +45C)  |
| HID Equivalent      | 100W-175W   |
| Lumens              | 4550L/2380L   |
| Volts               | 120V-277V   |
| Watts               | 35W/17W   |

**PHYSICAL**

|               |                |
|---------------|----------------|
| Lamp Base     | Mogul Extended |
| Finish        | WHITE          |
| Housing Color | White          |
| ANSI Base     | EX39           |
| Lamp Type     | AP28           |
| MOD Lamps     | 3.39           |
| MOL           | 6.54           |

**ADDITIONAL INFO**

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