

Project Name

Location

Prepared By



# SATCO S13113

80W/LED/HID-HB/5K/120-277V

**Notes**

(www) 18-17-0025 01-20-20

| General                 |   |
|-------------------------|---|
| Status                  | Discontinued                                    |
| Substitute              | S33113  |
| Watts                   | 80W   |
| Incandescent Equivalent | 400W  |
| HID Equivalent          | 250W  |
| Volts                   | 120V-277V                                       |
| Shape                   | HB60  |
| Base                    | Mogul Extended                                  |
| ANSI Base               | EX39  |
| Finish                  | Translucent White                               |
| CCT (Kelvin)            | 5000K   |
| Temperature             | Natural Light                                   |
| CRI                     | 80+   |
| Lumens                  | 10000L  |
| Beam Spread             | 115   |
| Dimmable                | Non-Dimmable                                    |
| Hours Rated             | 50000   |
| Product Category        | Hi-Bay  |
| Technology              | LED   |
| Min Compartment Size    | Length: 13.5 in. Width: 13.5 in. Height: 12 in. |
| Ballasting Requirements | Ballast Bypass                                  |

| Electrical            |                                 |
|-----------------------|---------------------------------|
| Operating Frequency   | 50-60Hz                         |
| Candlepower           | 3000                            |
| Power Factor          | 0.98/0.92                       |
| Operating Position    | Universal                       |
| Surge Protection      | Built-in surge protection - 6KV |
| Operating Temperature | -40C (-40F) to +60C (+140F)     |

| Physical      |                   |
|---------------|-------------------|
| MOL           | 10.12             |
| MOD           | 7.48              |
| Lens Finish   | Translucent White |
| Housing Color | White             |
| Weight (lb.)  | 1.72              |

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

| Compliance           |                                       |
|----------------------|---------------------------------------|
| Safety Listing       | cULus - Classified; cULus - Certified |
| Location Rating      | Damp                                  |
| DLC Approved         | No                                    |
| California Status    | Lawful for sale in California         |
| Title 20 / 24 Status | Lawful for sale                       |
| Colorado Status      | Lawful for sale                       |
| Hawaii Status        | Lawful for sale                       |
| Nevada Status        | Lawful for sale                       |
| Vermont Status       | Lawful for sale                       |
| Washington Status    | Lawful for sale                       |
| RoHS Compliant       | Yes                                   |
| FCC Compliant        | Yes                                   |
| SDS Sheet            | LED_Lamp                              |