

Project Name

Location

Prepared By



## SATCO S13186

28W/LED/HID/ED28/822/EX39/CL

### Notes

[www] 05-07-2023 09:43:04

### General

|                         |  |
|-------------------------|--|
| Status                  | Active   |
| Watts                   | 28W  |
| HID Equivalent          | 150W   |
| Volts                   | 120V-277V  |
| Shape                   | ED28   |
| Base                    | Mogul Extended                                     |
| ANSI Base               | EX39   |
| Finish                  | Clear  |
| CCT (Kelvin)            | 2200K  |
| Temperature             | Warm White   |
| CRI                     | 80+  |
| Lumens                  | 4200L  |
| Beam Spread             | 320  |
| Dimmable                | Non-Dimmable                                       |
| Hours Rated             | 50000  |
| Product Category        | LED HID  |
| Technology              | LED  |
| Min Compartment Size    | Length: 9.25 in. Width: 9.25 in. Height: 17.28 in. |
| Ballasting Requirements | Ballast Bypass                                     |

### Electrical

|                       |                                 |
|-----------------------|---------------------------------|
| Operating Frequency   | 60Hz                            |
| Power Factor          | 0.9                             |
| Operating Position    | Universal                       |
| Surge Protection      | Built-in surge protection - 4KV |
| Operating Temperature | -30C (-22F) to +65C (+149F)     |

### Physical

|               |       |
|---------------|-------|
| MOL           | 8.4   |
| MOD           | 3.54  |
| Housing Color | White |
| Weight (lb.)  | 0.45  |

### Additional Information

|                            |                                      |
|----------------------------|--------------------------------------|
| Rated For Enclosed Fixture | Yes                                  |
| IP Rating                  | IP65                                 |
| Installation Notes         | Not for use in vapor tight fixtures. |
| Warranty                   | 5-Years                              |

### Compliance

|                      |   |
|----------------------|---|
| Safety Listing       | cULus - Certified; cULus - Classified; cULus - Listed |
| Location Rating      | Wet   |
| DLC Approved         | Yes   |
| DLC ID               | S-JL9GH9  |
| California Status    | Lawful for sale in California                         |
| Title 20 / 24 Status | Lawful for sale                                       |
| RoHS Compliant       | Yes   |
| FCC Compliant        | Yes   |
| SDS Sheet            | LED_Lamp  |