

Project Name

Location

Prepared By



## SATCO S13190

40W/LED/HID/ED28/850/EX39/WH

### Notes

(revised) 04-09-2023 00:00:13

### General

|                         |                                                    |
|-------------------------|----------------------------------------------------|
| Status                  | Active                                             |
| Watts                   | 40W                                                |
| HID Equivalent          | 175W                                               |
| Volts                   | 120V-277V                                          |
| Shape                   | ED28                                               |
| Base                    | Mogul Extended                                     |
| ANSI Base               | EX39                                               |
| Finish                  | White                                              |
| CCT (Kelvin)            | 5000K                                              |
| Temperature             | Natural Light                                      |
| CRI                     | 80+                                                |
| Lumens                  | 6000L                                              |
| 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 |
| THD                   | <20%                            |
| Operating Temperature | -30C (-22F) to +65C (+149F)     |

### Physical

|               |      |
|---------------|------|
| MOL           | 8.4  |
| MOD           | 3.54 |
| Housing Color | None |
| Weight (lb.)  | 0.46 |

### Additional Information

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

### Compliance

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