

Project Name

Location

Prepared By



## SATCO S23138

360W/LED/CCT/277-480V/EX39

### Notes

(www) 18-12-2023 05:20:50

### General

|                         |   |
|-------------------------|---|
| Status                  | Active  |
| Watts                   | 360W/270W/180W                                      |
| HID Equivalent          | 750W  |
| Volts                   | 277V-480V   |
| Shape                   | Corn cob  |
| Base                    | Mogul Extended                                      |
| ANSI Base               | EX39  |
| Finish                  | White   |
| CCT (Kelvin)            | 3000K/4000K/5000K                                   |
| Temperature             | Soft White to Natural Light                         |
| CRI                     | 80+   |
| Lumens                  | 59004L/46160L/31799L                                |
| Beam Spread             | 280   |
| Dimmable                | Yes-Dimmable  |
| Hours Rated             | 50000   |
| Product Category        | LED HID   |
| Technology              | LED   |
| Min Compartment Size    | Length: 18.50 in. Width:14.96 in. Height: 14.96 in. |
| Ballasting Requirements | Ballast Bypass                                      |

### Electrical

|                       |  |
|-----------------------|--|
| Operating Frequency   | 60Hz   |
| Dimming Type          | Step Dimming   |
| Dimming Note          | Only dimmable through wattage selection switch on lamp |
| Power Factor          | 0.97   |
| Operating Position    | Universal  |
| Surge Protection      | Built-in surge protection - 4KV                        |
| THD                   | <20%   |
| Operating Temperature | -40C (-40F) to +50C (+122F)                            |

### Physical

|               |                    |
|---------------|--------------------|
| MOL           | 12.3               |
| MOD           | 5.6                |
| Lens Finish   | Clear              |
| Lens Material | Polycarbonate (PC) |
| Housing Color | White              |
| Weight (lb.)  | 3.63               |

### Additional Information

|                            |                                      |
|----------------------------|--------------------------------------|
| Additional Info            | Decibels: 47.5dB(A)                  |
| Rated For Enclosed Fixture | Yes                                  |
| IP Rating                  | IP54                                 |
| Installation Notes         | Not for use in vapor tight fixtures. |
| Warranty                   | 5-Years                              |

### Compliance

|                      |                                    |
|----------------------|------------------------------------|
| Safety Listing       | cULus - Listed; cULus - Classified |
| Location Rating      | Damp                               |
| DLC Approved         | Yes                                |
| DLC ID               | S-Z75H89                           |
| California Status    | Lawful for sale in California      |
| Title 20 / 24 Status | Lawful for sale                    |
| RoHS Compliant       | Yes                                |
| FCC Compliant        | Yes                                |
| SDS Sheet            | LED_Lamp                           |