

Project Name

Location

Prepared By



# SATCO S49391

22W/LED/HP/850/100-277V/E26

## Notes

[www] 05-15-2024 04:42:50

### General

|                         |  |
|-------------------------|--|
| Status                  | Active                                     |
| Watts                   | 22W  |
| Incandescent Equivalent | 100W                                       |
| HID Equivalent          | 100W                                       |
| Volts                   | 100V-277V                                  |
| Shape                   | Corncob                                    |
| Base                    | Medium                                     |
| ANSI Base               | E26  |
| Finish                  | White                                      |
| CCT (Kelvin)            | 5000K                                      |
| Temperature             | Natural Light                              |
| CRI                     | 80   |
| Lumens                  | 3036L                                      |
| Beam Spread             | 300  |
| Dimmable                | Non-Dimmable                               |
| Hours Rated             | 35000                                      |
| Product Category        | LED HID                                    |
| Technology              | LED  |
| Min Compartment Size    | Length: 6 in. Width: 6 in. Height: 8.5 in. |
| Ballasting Requirements | Ballast Bypass                             |

### Electrical

|                       |                                 |
|-----------------------|---------------------------------|
| Operating Frequency   | 50/60Hz                         |
| Power Factor          | >0.9                            |
| Operating Position    | Universal                       |
| Surge Protection      | Built-in surge protection - 2KV |
| Operating Temperature | -30C (-22F) to +60C (+140F)     |

### Physical

|                     |                    |
|---------------------|--------------------|
| MOL                 | 5.71               |
| MOD                 | 2.39               |
| Lens Finish         | Clear              |
| Lens Material       | Polycarbonate (PC) |
| Housing Color       | White              |
| Photocell or Sensor | No                 |
| Weight (lb.)        | 0.77               |

### Additional Information

|                            |                                      |
|----------------------------|--------------------------------------|
| Rated For Enclosed Fixture | Yes                                  |
| Installation Notes         | Not for use in vapor tight fixtures. |
| Warranty                   | 3 Year Limited - Hi-Pro              |

### Compliance

|                        |                               |
|------------------------|-------------------------------|
| Safety Listing         | cULus - Listed                |
| Location Rating        | Damp                          |
| Energy Star            | No                            |
| DLC Approved           | No                            |
| CA T20 / T24 Rationale | Exempt - >2600 Lumens         |
| California Status      | Lawful for sale in California |
| Title 20 / 24 Status   | Lawful for sale               |
| RoHS Compliant         | Yes                           |
| FCC Compliant          | Yes                           |

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