

Project Name

Location

Prepared By

**SATCO S12131**

5W/LED/G9/850/CL/120V/1CD

**Notes**

(www) 03-18-2023 22:25:54

**General**

|                         |                |
|-------------------------|----------------|
| Status                  | Active         |
| Watts                   | 5W             |
| Incandescent Equivalent | 40W            |
| Volts                   | 120V           |
| Shape                   | T4             |
| Base                    | G9 Double Loop |
| ANSI Base               | G9             |
| Finish                  | Clear          |
| CCT (Kelvin)            | 5000K          |
| Temperature             | Natural Light  |
| CRI                     | 80+            |
| Lumens                  | 550L           |
| Beam Spread             | 300            |
| Dimmable                | Yes-Dimmable   |
| Hours Rated             | 25000          |
| Product Category        | Miniature      |
| Technology              | LED            |

**Electrical**

|                       |                                                             |
|-----------------------|-------------------------------------------------------------|
| Operating Frequency   | 60Hz                                                        |
| Dimming Type          | Forward Phase or Reverse Phase or Phase Selectable or Triac |
| Dimming Note          | 120V only                                                   |
| Operating Temperature | -20C (-4F) to +40C (+104F)                                  |

**Physical**

|               |       |
|---------------|-------|
| MOL           | 2.17  |
| MOD           | 0.75  |
| Housing Color | White |
| Weight (lb.)  | 0.06  |

**Additional Information**

|                            |                                                              |
|----------------------------|--------------------------------------------------------------|
| Additional Info            | Housing Material: Ceramic; Lens Material: Polycarbonate (PC) |
| Installation Notes         | Not for use in vapor tight fixtures.                         |
| Rated For Enclosed Fixture | Yes                                                          |
| Warranty                   | 3 Year Limited - Mini LED Pin Base                           |

**Compliance**

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