

Project Name

Location

Prepared By



## SATCO S12368

5.5MR16/GB/940/FL36/12V

### Notes

(www) 03-05-2023 00:03:01

### General

|                         |                                                           |
|-------------------------|-----------------------------------------------------------|
| Status                  | Active                                                    |
| Watts                   | 5.5W                                                      |
| Incandescent Equivalent | 50W                                                       |
| Volts                   | 12V                                                       |
| Shape                   | MR16                                                      |
| Base                    | Bi Pin GU5.3                                              |
| ANSI Base               | GU5.3                                                     |
| Finish                  | Clear                                                     |
| CCT (Kelvin)            | 4000K                                                     |
| Temperature             | Cool White                                                |
| CRI                     | 90+                                                       |
| Lumens                  | 500L                                                      |
| Beam Spread             | 36                                                        |
| Dimmable                | Yes-Dimmable                                              |
| Dimming Note            | Check the transformer/driver MFG for dimmer compatibility |
| Hours Rated             | 25000                                                     |
| Product Category        | Flood Light                                               |
| Technology              | LED                                                       |

### Electrical

|                       |                             |
|-----------------------|-----------------------------|
| Operating Frequency   | 60Hz                        |
| Power Factor          | 0.7                         |
| Operating Temperature | -25C (-13F) to +45C (+113F) |

### Physical

|               |                    |
|---------------|--------------------|
| MOL           | 1.73               |
| MOD           | 1.97               |
| Lensed        | Lensed Lamp        |
| Lens Finish   | Clear              |
| Lens Material | Polycarbonate (PC) |
| Weight (lb.)  | 0.09               |

### Additional Information

|                            |                                |
|----------------------------|--------------------------------|
| Rated For Enclosed Fixture | Yes                            |
| IP Rating                  | IP20                           |
| Warranty                   | 5 Year Limited - 10 hr per day |

### Compliance

|                            |                |
|----------------------------|----------------|
| Safety Listing             | cULus - Listed |
| Location Rating            | Damp           |
| RoHS Compliant             | Yes            |
| FCC Compliant              | Yes            |
| Canadian Standard ICES-005 | Yes            |
| SDS Sheet                  | LED_Lamp       |