



Project / Job Name:

Location:

Fixture Type:

Notes:

**S12368** - 5.5 Watt MR16 LED Floodlight; 4000K CCT; GU5.3 Base; 12 Volt



#### GENERAL

|                           |                                   |
|---------------------------|-----------------------------------|
| Company                   | SATCO                             |
| EA Height                 | 2.36                              |
| EA Width                  | 1.89                              |
| EA Length                 | 1.89                              |
| Lamp Filament             | LED                               |
| Material                  | Glass                             |
| Fixture Type              | Flood Light                       |
| Status                    | Active                            |
| Style                     | Contemporary                      |
| Surge Protection          | Built-in-surge protection - 0.5KV |
| Total Harmonic Distortion | 50%                               |
| CCT Selectable            | No                                |
| Wattage Selectable        | No                                |
| Finish Family             | Clear                             |
| Amps                      | 0.458A                            |
| Has Camera                | No                                |
| IOT Enabled               | No                                |
| Lens Finish               | Clear                             |
| Lens Material             | Polycarbonate (PC)                |
| Lensed                    | Yes                               |
| Power Factor              | 0.7                               |
| SDS Class                 | LED_Lamp                          |
| Indoor Outdoor            | Indoor                            |
| Product Technology        | LED                               |
| Incandescent Equivalent   | 50W                               |

#### ELECTRICAL

|                     |                                                           |
|---------------------|-----------------------------------------------------------|
| CCT (Kelvin Temp)   | 4000K                                                     |
| Dimmable            | Yes-Dimmable                                              |
| Hours Rated         | 25000                                                     |
| Beam Angle (degree) | 36                                                        |
| Color Temp          | Cool White                                                |
| CRI                 | 90+                                                       |
| Dimming Type        | Check the transformer/driver MFG for dimmer compatibility |
| Operating Frequency | 60Hz                                                      |
| Operating Temp      | -13F to +113F (-25C to +45C)                              |
| Lumens              | 500L                                                      |
| Volts               | 12V                                                       |
| Watts               | 5.5W                                                      |

#### PHYSICAL

|               |              |
|---------------|--------------|
| Lamp Base     | Bi Pin GU5.3 |
| Finish        | Clear        |
| Housing Color | None         |
| ANSI Base     | GU5.3        |
| Lamp Type     | MR16         |
| MOD Lamps     | 1.97         |
| MOL           | 1.73         |

#### ADDITIONAL INFO

|                            |         |
|----------------------------|---------|
| Warranty                   | 5-Years |
| Rated For Enclosed Fixture | Yes     |

#### PACKAGING

|                |                |
|----------------|----------------|
| UPC            | 045923123689   |
| Case Cube      | 0.3622         |
| Case Height    | 5.98           |
| Case Length    | 12.2           |
| Case Quantity  | 48             |
| Case UPC       | 10045923123686 |
| Case Weight    | 6.0            |
| Case Width     | 8.58           |
| EA Cube        | 0.0049         |
| EA Height      | 2.36           |
| EA Length      | 1.89           |
| EA Quantity    | 1              |
| EA Weight      | 0.11           |
| EA Width       | 1.89           |
| Inner Cube     | 0.0741         |
| Inner Height   | 2.68           |
| Inner Length   | 11.89          |
| Inner Quantity | 12             |
| Inner UPC      | 20045923123683 |
| Inner Weight   | 1.4            |
| Inner Width    | 4.02           |
| Pack Type      | Box            |
| Web Length     | 1.73           |
| Web Width      | 1.97           |

#### COMPLIANCE

|                 |                 |
|-----------------|-----------------|
| FCC Compliant   | Yes             |
| IP Rating       | IP20            |
| Location Rating | Damp            |
| ROHS Compliant  | Yes             |
| Safety Listing  | cULus - Listed  |
| California Ban  | Lawful for sale |
| DLC Approved    | No              |
| Title 20        | Yes             |
| T24 Compliant   | No              |