



Project / Job Name:

Location:

Fixture Type:

Notes:

**S11654** - 16 Watt 3 Foot T5 LED; CCT Selectable; G5 Base; Type B; Ballast Bypass; Single or Double Ended Wiring; White Finish; 120-277 Volt



#### GENERAL

|                           |                                   |
|---------------------------|-----------------------------------|
| Company                   | SATCO                             |
| EA Height                 | 0.87                              |
| EA Width                  | 0.87                              |
| EA Length                 | 33.46                             |
| Lamp Ballast Type AB      | Type B                            |
| Ballasting Requirements   | Ballast Bypass                    |
| Lamp Filament             | LED                               |
| Material                  | Plastic                           |
| Fixture Type              | Linear                            |
| Status                    | Obsolete                          |
| Style                     | Utility                           |
| Surge Protection          | Built-in-surge protection - 0.7KV |
| Total Harmonic Distortion | <25%                              |
| Tube Guard Use            | No                                |
| CCT Selectable            | Yes                               |
| Wattage Selectable        | No                                |
| Finish Family             | White                             |
| Amps                      | 0.133-0.058A                      |
| Has Camera                | No                                |
| IOT Enabled               | No                                |
| Lens Finish               | Frost                             |
| Lens Material             | Glass                             |
| Nominal Length            | 36.0                              |
| Operating Position        | Universal                         |
| Power Factor              | >0.9                              |
| SDS Class                 | LED_Lamp                          |
| Shatter Proof Type        | PET Coated                        |
| Indoor Outdoor            | Indoor                            |
| Product Technology        | LED                               |
| Fluor Equiv               | 39W                               |
| Incandescent Equivalent   | 100W                              |

#### ELECTRICAL

|                     |                               |
|---------------------|-------------------------------|
| CCT (Kelvin Temp)   | 3000K/3500K/4000K/5000K/6500K |
| Hours Rated         | 50000                         |
| Beam Angle (degree) | 160                           |
| Color Temp          | Soft White to Daylight        |
| CRI                 | 80+                           |
| Operating Frequency | 50/60Hz                       |
| Operating Temp      | -4F to +113F (-20C to +45C)   |
| Lumens              | 2000L/2075L/2100L/2150L/2050L |
| Volts               | 120V-277V                     |
| Watts               | 16W                           |

#### PHYSICAL

|               |                  |
|---------------|------------------|
| Lamp Base     | Miniature Bi Pin |
| Finish        | WHITE            |
| Housing Color | White            |
| ANSI Base     | G5               |
| Lamp Type     | T5               |
| MOD Lamps     | 0.88             |
| MOL           | 33.98            |

#### ADDITIONAL INFO

|                            |                                      |
|----------------------------|--------------------------------------|
| Warranty                   | 5-Years                              |
| Installation Notes         | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes                                  |

#### PACKAGING

|               |                |
|---------------|----------------|
| UPC           | 045923116544   |
| Case Cube     | 0.5711         |
| Case Height   | 5.24           |
| Case Length   | 35.94          |
| Case Quantity | 25             |
| Case UPC      | 10045923116541 |
| Case Weight   | 10.7           |
| Case Width    | 5.24           |
| EA Cube       | 0.0147         |
| EA Height     | 0.87           |
| EA Length     | 33.46          |
| EA Quantity   | 1              |
| EA Weight     | 0.46           |
| EA Width      | 0.87           |
| Pack Type     | Box            |
| Web Length    | 33.98          |
| Web Width     | 0.88           |

#### COMPLIANCE

|                 |                                                                     |
|-----------------|---------------------------------------------------------------------|
| FCC Compliant   | Yes                                                                 |
| IP Rating       | IP20                                                                |
| Location Rating | Damp                                                                |
| NSF Approved    | Yes                                                                 |
| ROHS Compliant  | Yes                                                                 |
| Safety Listing  | cRUus - Recognized Component, cULus - Certified, cULus - Classified |
| California Ban  | Lawful for sale                                                     |
| DLC Approved    | No                                                                  |
| Title 20        | Exempt                                                              |
| T24 Compliant   | No                                                                  |