



Project / Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S8159** - 40 Watt; T5; Circline Fluorescent; 3500K Neutral White; 82 CRI; 2GX13 (4-Pin) base



### GENERAL

|                         |                                  |
|-------------------------|----------------------------------|
| Company                 | SATCO                            |
| EA Height               | 12.01                            |
| EA Width                | 0.79                             |
| EA Length               | 12.01                            |
| Lamp Ballast Type AB    | Type A                           |
| Ballasting Requirements | For use with Electronic ballasts |
| Fixture Type            | Circline                         |
| Hg Content              | 2.7                              |
| Status                  | Active                           |
| CCT Selectable          | No                               |
| Wattage Selectable      | No                               |
| Finish Family           | White                            |
| Has Camera              | No                               |
| IOT Enabled             | No                               |
| Lens Finish             | Frost                            |
| Lensed                  | Yes                              |
| Mean Lumens             | 3350                             |
| Nominal Length          | 12.0                             |
| Operating Position      | Universal                        |
| SDS Class               | Linear_Fluorescent_Lamp          |
| Product Technology      | Fluorescent                      |

### ELECTRICAL

|                     |                   |
|---------------------|-------------------|
| CCT (Kelvin Temp)   | 3500K             |
| Dimmable            | Non-Dimmable      |
| Hours Rated         | 12000             |
| Beam Angle (degree) | 360               |
| Color Temp          | Neutral White     |
| CRI                 | 80+               |
| Operating Temp      | Ballast Dependent |
| Lumens              | 3300L             |
| Watts               | 40W               |

### PHYSICAL

|               |               |
|---------------|---------------|
| Lamp Base     | 2GX13 (4-Pin) |
| Finish        | Frost         |
| Housing Color | None          |
| ANSI Base     | 2GX13         |
| Lamp Type     | T5            |
| MOD Lamps     | 0.63          |
| MOL           | 12.0          |

### ADDITIONAL INFO

|                            |                             |
|----------------------------|-----------------------------|
| Warranty                   | 3-Years                     |
| Installation Notes         | Outer Diameter is 12 inches |
| Rated For Enclosed Fixture | Yes                         |

### PACKAGING

|               |                |
|---------------|----------------|
| UPC           | 045923081590   |
| Case Cube     | 0.995          |
| Case Height   | 12.6           |
| Case Length   | 12.6           |
| Case Quantity | 12             |
| Case UPC      | 10045923081597 |
| Case Weight   | 6.38           |
| Case Width    | 10.83          |
| EA Cube       | 0.0659         |
| EA Height     | 12.01          |
| EA Length     | 12.01          |
| EA Quantity   | 1              |
| EA Weight     | 0.47           |
| EA Width      | 0.79           |
| Pack Type     | Box            |
| Web Length    | 12.0           |
| Web Width     | 0.63           |

### COMPLIANCE

|                   |                                |
|-------------------|--------------------------------|
| CA Prop 65        | Lead                           |
| Location Rating   | Dry                            |
| ROHS Compliant    | Yes                            |
| Safety Listing    | Not Applicable                 |
| California Ban    | Non-Compliant                  |
| DLC Approved      | No                             |
| Title 20          | No                             |
| T24/JA8 Compliant | No                             |
| US State Ban      | CA, CO, HI, ME, MN, OR, RI, VT |