



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

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

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

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

**S8749** - 8 Watt LED PL GU24 base; 5000K; Type B; Ballast Bypass; 960 Lumens; 50000 Average rated hours; 120 deg. Beam Angle; 120-277 Volt



### GENERAL

|                         |                                   |
|-------------------------|-----------------------------------|
| Company                 | SATCO                             |
| EA Height               | 7.28                              |
| EA Width                | 1.65                              |
| EA Length               | 1.65                              |
| Lamp Ballast Type AB    | Type B                            |
| Ballasting Requirements | Ballast Bypass                    |
| Lamp Filament           | LED                               |
| Fixture Type            | PL                                |
| Status                  | Discontinued                      |
| Style                   | Transitional                      |
| Surge Protection        | Built-in-surge protection - 0.5KV |
| CCT Selectable          | No                                |
| Wattage Selectable      | No                                |
| Finish Family           | White                             |
| Amps                    | 0.067-0.029A                      |
| Has Camera              | No                                |
| IOT Enabled             | No                                |
| Lens Finish             | Frost                             |
| Lensed                  | Yes                               |
| Operating Position      | Universal                         |
| SDS Class               | LED_Lamp                          |
| Product Technology      | LED                               |
| Fluor Equiv             | 13W/18W                           |
| Incandescent Equivalent | 40W                               |

### ELECTRICAL

|                     |                             |
|---------------------|-----------------------------|
| CCT (Kelvin Temp)   | 5000K                       |
| Dimmable            | Non-Dimmable                |
| Hours Rated         | 50000                       |
| Beam Angle (degree) | 120                         |
| Color Temp          | Natural Light               |
| CRI                 | 80+                         |
| Operating Frequency | 50/60Hz                     |
| Operating Temp      | -4F to +113F (-20C to +45C) |
| Lumens              | 960L                        |
| Volts               | 120V-277V                   |
| Watts               | 8W                          |

### PHYSICAL

|               |             |
|---------------|-------------|
| Lamp Base     | Bi Pin GU24 |
| Finish        | Frost       |
| Housing Color | White       |
| ANSI Base     | GU24        |
| Lamp Type     | PL          |
| MOD Lamps     | 1.38        |
| MOL           | 6.41        |

### ADDITIONAL INFO

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

### PACKAGING

|                |                |
|----------------|----------------|
| UPC            | 045923087493   |
| Case Cube      | 0.9555         |
| Case Height    | 9.1            |
| Case Length    | 18.9           |
| Case Quantity  | 50             |
| Case UPC       | 10045923087490 |
| Case Weight    | 15.9           |
| Case Width     | 9.6            |
| EA Cube        | 0.0115         |
| EA Height      | 7.28           |
| EA Length      | 1.65           |
| EA Quantity    | 1              |
| EA Weight      | 0.3            |
| EA Width       | 1.65           |
| Inner Cube     | 0.1419         |
| Inner Height   | 7.7            |
| Inner Length   | 9.1            |
| Inner Quantity | 10             |
| Inner UPC      | 20045923087497 |
| Inner Weight   | 3.0            |
| Inner Width    | 3.5            |
| Pack Type      | Box            |
| Web Length     | 6.41           |
| Web Width      | 1.38           |

### COMPLIANCE

|                   |                |
|-------------------|----------------|
| FCC Compliant     | Yes            |
| ROHS Compliant    | Yes            |
| Safety Listing    | cULus - Listed |
| California Ban    | Non-Compliant  |
| DLC Approved      | No             |
| Title 20          | No             |
| T24/JA8 Compliant | No             |
| US State Ban      | CA             |