



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

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

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

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

**S21427** - 7 Watt; PL LED; G24D Base; Frost Finish;  
Type A/B Dual Ballast; 3500K; 120-277 Range Voltage



### GENERAL

|                          |  |
|--------------------------|--|
| Company                  | SATCO  |
| EA Height                | 4.72   |
| EA Width                 | 1.77   |
| EA Length                | 1.77   |
| Lamp Ballast Type AB     | Type A/B   |
| Ballasting Requirements  | Ballast required (Type A) or Ballast Bypass (Type B) |
| Lamp Filament            | LED  |
| Material                 | Aluminum   |
| Fixture Type             | Miniature  |
| Status                   | Active   |
| Surge Protection         | Built-in-surge protection - 0.5KV                    |
| CCT Selectable           | No   |
| Wattage Selectable       | No   |
| Finish Family            | White  |
| Amps                     | 0.058-0.025A   |
| Has Camera               | No   |
| IOT Enabled              | No   |
| Lens Finish              | Frosted  |
| Lens Material            | Polycarbonate (PC)                                   |
| Minimum Compartment Size | Length 6.10 in. Width 6.10 in. Height: 7.87 in.      |
| Operating Position       | Universal  |
| Power Factor             | 0.9  |
| SDS Class                | LED_Lamp   |
| Indoor Outdoor           | Indoor   |
| Product Technology       | LED  |
| Fluor Equiv              | 13W/18W/26W  |

### ELECTRICAL

|                     |                             |
|---------------------|-----------------------------|
| CCT (Kelvin Temp)   | 3500K                       |
| Dimmable            | Non-Dimmable                |
| Hours Rated         | 50000                       |
| Beam Angle (degree) | 300                         |
| Color Temp          | Neutral White               |
| CRI                 | 80+                         |
| Operating Frequency | 50/60Hz                     |
| Operating Temp      | -4F to +113F (-20C to +45C) |
| Lumens              | 870L                        |
| Volts               | 120V-277V                   |
| Watts               | 7W                          |

### PHYSICAL

|               |              |
|---------------|--------------|
| Lamp Base     | G24d (2-Pin) |
| Finish        | Frost        |
| Housing Color | White        |
| ANSI Base     | G24d         |
| Lamp Type     | PL           |
| MOD Lamps     | 1.52         |
| MOL           | 4.53         |

### ADDITIONAL INFO

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

### PACKAGING

|                |                |
|----------------|----------------|
| UPC            | 045923409424   |
| Case Cube      | 0.3497         |
| Case Height    | 4.92           |
| Case Length    | 11.73          |
| Case Quantity  | 24             |
| Case UPC       | 10045923409421 |
| Case Weight    | 5.33           |
| Case Width     | 10.47          |
| EA Cube        | 0.0086         |
| EA Height      | 4.72           |
| EA Length      | 1.77           |
| EA Quantity    | 1              |
| EA Weight      | 0.17           |
| EA Width       | 1.77           |
| Inner Cube     | 0.0619         |
| Inner Height   | 3.94           |
| Inner Length   | 5.47           |
| Inner Quantity | 6              |
| Inner UPC      | 20045923409428 |
| Inner Weight   | 1.22           |
| Inner Width    | 4.96           |
| Pack Type      | Box            |
| Web Length     | 4.53           |
| Web Width      | 1.52           |

### COMPLIANCE

|                   |                                    |
|-------------------|------------------------------------|
| FCC Compliant     | Yes                                |
| Location Rating   | Damp                               |
| NSF Approved      | Yes                                |
| ROHS Compliant    | Yes                                |
| Safety Listing    | cULus - Classified, cULus - Listed |
| California Ban    | Lawful for sale                    |
| DLC Approved      | No                                 |
| Title 20          | Exempt                             |
| T24/JA8 Compliant | No                                 |