



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

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

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

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

**S29888** - 17 Watt PLT LED; 3K/35K/4K/5K CCT; Gx24d Base; Omni; Type B; 120-277 Volt



**GENERAL**

|                           |  |
|---------------------------|--|
| Company                   | SATCO  |
| EA Height                 | 6.85   |
| EA Width                  | 2.05   |
| EA Length                 | 2.05   |
| Lamp Ballast Type AB      | Type B   |
| Lamp Filament             | LED  |
| Material                  | Plastic / Aluminum                               |
| Fixture Type              | Miniature  |
| Status                    | Active   |
| Surge Protection          | Built-in-surge protection - 0.5KV                |
| Total Harmonic Distortion | <25%   |
| CCT Selectable            | Yes  |
| Wattage Selectable        | No   |
| Finish Family             | White  |
| Amps                      | 0.155/0.067A                                     |
| Lens Finish               | Frost  |
| Lens Material             | Polycarbonate (PC)                               |
| Lensed                    | Yes  |
| Minimum Compartment Size  | Length 11.81 in. Width 6.31 in. Height: 2.75 in. |
| Operating Position        | Universal  |
| Power Factor              | >0.9   |
| SDS Class                 | LED_Lamp   |
| Indoor Outdoor            | Indoor   |
| Product Technology        | LED  |
| Fluor Equiv               | 42W  |

**ELECTRICAL**

|                     |                             |
|---------------------|-----------------------------|
| CCT (Kelvin Temp)   | 3000K/3500K/4000K/5000K     |
| Dimmable            | Non-Dimmable                |
| Hours Rated         | 50000                       |
| Beam Angle (degree) | 360                         |
| Color Temp          | Soft White to Natural Light |
| CRI                 | 80+                         |
| Operating Frequency | 50/60Hz                     |
| Operating Temp      | -4F to +113F (-20C to +45C) |
| Lumens              | 2500L                       |
| Volts               | 120V-277V                   |
| Watts               | 17W                         |

**PHYSICAL**

|               |               |
|---------------|---------------|
| Lamp Base     | GX24d (2-Pin) |
| Finish        | WHITE         |
| Housing Color | White         |
| ANSI Base     | GX24d         |
| Lamp Type     | PLT           |
| MOD Lamps     | 2.0           |
| MOL           | 6.7           |

**ADDITIONAL INFO**

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

**FEATURES**

|              |    |
|--------------|----|
| Flicker Free | No |
|--------------|----|

**PACKAGING**

|               |                |
|---------------|----------------|
| UPC           | 045923413421   |
| Case Cube     | 0.5648         |
| Case Height   | 7.8            |
| Case Length   | 13.6           |
| Case Quantity | 24             |
| Case UPC      | 10045923413428 |
| Case Weight   | 12.27          |
| Case Width    | 9.2            |
| EA Cube       | 0.0167         |
| EA Height     | 6.85           |
| EA Length     | 2.05           |
| EA Quantity   | 1              |
| EA Weight     | 0.47           |
| EA Width      | 2.05           |
| Pack Type     | Color Box      |
| Web Length    | 6.7            |
| Web Width     | 2.0            |

**COMPLIANCE**

|                   |                   |
|-------------------|-------------------|
| Air Tight         | No                |
| CA Prop 65        | Lead              |
| Dark Sky Rated    | No                |
| FCC Compliant     | Yes               |
| IP Rating         | IP20              |
| Location Rating   | Damp              |
| NSF Approved      | Yes               |
| ROHS Compliant    | Yes               |
| Safety Listing    | cULus - Certified |
| Title 20          | Exempt            |
| T24/JA8 Compliant | No                |