

**SATCO S11983** 

9T8/LED/24-850/BP/USA

Notes

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| Status                  | Discontinued  |  |
|-------------------------|---------------|--|
| Watts                   | 9W            |  |
| Incandescent Equivalent | 40W           |  |
| Fluorescent Equivalent  | 17W           |  |
| Volts                   | 120V-277V     |  |
| Ballast Type            | Туре В        |  |
| Shape                   | Т8            |  |
| Base                    | Medium Bi Pin |  |
| ANSI Base               | G13           |  |
| Nominal Length          | 24            |  |
| Finish                  | Frost         |  |
| CCT (Kelvin)            | 5000K         |  |
| Temperature             | Natural Light |  |
| CRI                     | 80+           |  |
| Lumens                  | 1150L         |  |
| Beam Spread             | 210           |  |
| Hours Rated             | 50000         |  |
| Product Category        | Linear        |  |
| Technology              | LED           |  |

| Electrical              |                            |
|-------------------------|----------------------------|
| Ballasting Requirements | Ballast Bypass             |
| Operating Frequency     | 50/60Hz                    |
| Power Factor            | 0.9                        |
| THD                     | 20%                        |
| Operating Temperature   | -20C (-4F) to +45C (+113F) |

| Physical      |                 |
|---------------|-----------------|
| MOL           | 23.78           |
| MOD           | 1               |
| Material      | Glass / Plastic |
| Lens Finish   | Frost           |
| Lens Material | Glass           |
| Housing Color | White           |
| Weight (lb.)  | 0.24            |

| Additional Information     |   |  |
|----------------------------|---|--|
| Installation Notes         | Not for use in vapor tight fixtures.          |  |
| Specification Note         | Compatible with S8000 and S8002 LED EM Driver |  |
| Rated For Enclosed Fixture | Yes   |  |
| Warranty                   | 5 Years                                       |  |

| Compliance           |  |
|----------------------|--|
| Safety Listing       | cULus - Classified; cULus - Certified; cRUus -<br>Recognized Component |
| Location Rating      | Damp   |
| DLC Approved         | Yes  |
| DLC ID               | PLL16UMVG8VL   |
| California Status    | Lawful for sale in California  |
| Title 20 / 24 Status | Lawful for sale  |
| Colorado Status      | Lawful for sale  |
| Hawaii Status        | Lawful for sale  |
| Nevada Status        | Lawful for sale  |
| Vermont Status       | Lawful for sale  |
| Washington Status    | Lawful for sale  |
| RoHS Compliant       | Yes  |
| FCC Compliant        | Yes  |
| NSF Approved         | Yes  |
| SDS Sheet            | LED_Lamp   |
|                      |  |