



# S8893

13T8/LED/48-850/DUAL/BP-DR  
13 watt T8 LED; Type A + Type B; Medium bi-pin base; 5000K;  
50000 Average rated hours; 1800 lumens



## Features

- LED Hybrid T8 - Type A + Type B. Direct replacement or by-pass
- System Performance: Ballast Compatible “bare lamp is 12W; Ballast Bypass “ 13W
- Solid state LED lighting
- High efficacy
- DLC Listed
- Do not use with dimmers in by-pass mode. Check the ballast for dimming capability when using with a ballast.
- NSF Approved
- PET coated glass tube
- Protection from arcing\*\*\*
- Bypass mode works wired as a single ended lamp on non-shunted sockets or as a double ended lamp on either shunted or non-shunted sockets

S8893

\*\*\* Power must be turned off prior to installing lamps. Sockets must be in good working order, not broken, cracked or electrically compromised. If arcing occurs at the lamp pin, thermal fuse may activate to avoid overheating of lamp.

May not be compatible with all ballasts.

View:

[Ballast Compatibility Chart](#)

[Emergency Ballast Compatibility Chart](#)

| Item Number | UPC          | Watts | Operating Frequency | Lamp Shape | Base          | ANSI Base | Lamp Code                  |
|-------------|--------------|-------|---------------------|------------|---------------|-----------|----------------------------|
| S8893       | 045923088933 | 13    | 50/60Hz             | T8         | Medium Bi-Pin | G13       | 13T8/LED/48-850/DUAL/BP-DR |

| Dimmable/Non-Dimmable        | Finish      | MOL In Inches | MOD In Inches | Initial Lumens | Average Rated Hours | Kelvin Temp | Color         |
|------------------------------|-------------|---------------|---------------|----------------|---------------------|-------------|---------------|
| Non-Dimmable in By-pass Mode | Gloss White | 48"           | 1.00"         | 1900           | 50000               | 5000        | Natural Light |

  

| CRI | Beam Spread Deg | Operating Temperature                   | Pack | CEC Status                    | DLC ID:                                    | RoHS Compliant | UL or ETL Listed |
|-----|-----------------|---|------|-------------------------------|--|----------------|------------------|
| 83  | 240             | -20C (-4F) to a maximum of +45C (+113F) | 25   | Lawful for sale in California | PLNHA25J4BZQ<br><a href="#">DLC Search</a> | Yes            | Yes              |

  

| UL Classification  | Warranty                       |
|--|--------------------------------|
| cULus Listed for Type A; cULus Classified for Type B - Damp Location Rated | <a href="#">5 Year Limited</a> |



|  |  |   |   |
|--|--|---|---|
| <p>National Toll-Free:<br/>800.43.SATCO<br/>(800.437.2826)<br/>www.satco.com</p> | <p>Distribution Centers:<br/>New York, Florida, Texas,<br/>Washington, California,<br/>Puerto Rico</p> | <p>Corporate Offices:<br/>110 Heartland Blvd.,<br/>Brentwood, NY 11717<br/>800.437.2826 631.243.2022<br/>Fax 631.243.2027</p> |  |
|--|--|---|---|