



## 3-CCT SELECTABLE 4', 6' AND 8' T8 BALLAST BYPASS LAMPS

### Features:

- Direct replacement for fluorescent T8 or 12 lamps
- Ballast bypass - UL Type B installation
- NSF Certified - P.E.T. coated, shatter resistant glass tube
- Compatible with S8002 Emergency Driver
- 5 year warranty

### Applications include:

- Commercial
- Hospitality
- Offices
- Retail
- Warehouses

Satco|Nuvo's LED T8 Lamps with Fa8 or R17d bases are one of our most versatile lamps. Featuring ColorQuick Selectable Color Technology, these lamps allow for easy selection of 4000K/5000K/6500K color temperatures at installation. The P.E.T. coated lamp provides shatterproof protection to ensure safe illumination anywhere, including food service applications.

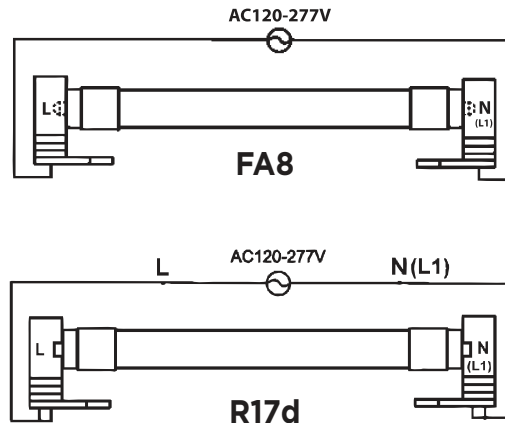


## GENERAL SPECIFICATIONS:

|                                       |                                |
|---------------------------------------|--------------------------------|
| <b>Input Voltage, Frequency:</b>      | 120-277V, 50/60Hz              |
| <b>Power Factor, THD %:</b>           | 0.9, < 25%                     |
| <b>Efficacy:</b>                      | Up to 145 LPW                  |
| <b>CRI:</b>                           | 83                             |
| <b>Functional Life (L70):</b>         | 50,000 hours                   |
| <b>Ballast Bypass/Compatible:</b>     | UL Type B                      |
| <b>Location Rating:</b>               | Damp                           |
| <b>Ambient Operating Temperature:</b> | -20°C (-4°F) to +45°C (+113°F) |
| <b>Enclosed Fixture Rating:</b>       | Rated for enclosed fixtures    |
| <b>Construction:</b>                  | P.E.T. coated frosted glass    |



## WIRING DIAGRAM



## ITEM SPECIFICATIONS / ORDERING INFO:

| Item            | Description             | UPC          | Lumens         | Watt-<br>age | Input Current<br>@120V/277V | CCT             | Nominal<br>Length | Beam<br>Angle | DLC ID   | Pack<br>Quantity |
|-----------------|-------------------------|--------------|----------------|--------------|-----------------------------|-----------------|-------------------|---------------|----------|------------------|
| <b>FA8 Base</b> |                         |              |                |              |                             |                 |                   |               |          |                  |
| S11750          | 14T8/LED/48-CCT/BP/FA8  | 045923117503 | 1950/2000/1900 | 14W          | 0.117-0.051A                | 4000/5000/6500K | 4'                | 180°          | --       | 10               |
| S11751          | 24T8/LED/72-CCT/BP/FA8  | 045923117510 | 3300/3400/3200 | 24W          | 0.200-0.087A                | 4000/5000/6500K | 6'                | 180°          | --       | 10               |
| S11752          | 38T8/LED/96-CCT/BP/FA8  | 045923117527 | 5400/5500/5300 | 38W          | 0.317-0.137A                | 4000/5000/6500K | 8'                | 180°          | S-QP7NDI | 10               |
| <b>R17 Base</b> |                         |              |                |              |                             |                 |                   |               |          |                  |
| S11753          | 18T8/LED/48-CCT/BP/R17D | 045923117534 | 2500/2600/2400 | 18W          | 0.150-0.065A                | 4000/5000/6500K | 4'                | 180°          | --       | 10               |
| S11754          | 30T8/LED/72-CCT/BP/R17D | 045923117541 | 4200/4300/4100 | 30W          | 0.250-0.108A                | 4000/5000/6500K | 6'                | 180°          | --       | 10               |
| S11755          | 38T8/LED/96-CCT/BP/R17D | 04592397558  | 5400/5500/5300 | 38W          | 0.317-0.137A                | 4000/5000/6500K | 8'                | 180°          | --       | 10               |

DLC Primary Use: Internal Driver/Line Voltage (UL Type B) Lamps