

PRODUCT INFORMATION

8', 24W LED T8 direct replacement

Direct replacement for linear fluorescent T8 lamps in existing fixtures with electronic instant start ballasts. No rewiring required

Applications/ Features

- Over 40% energy savings vs standard 8' T8 systems
- All glass tube eliminates the possibility of yellowing
- Direct replacement solution allows the fixture to maintain the Original UL and CSA Compliance
- PET shatterproof coated
- Long life—50,000 hours
- cULus listed
- Instant on to full brightness / no flicker
- 5 year warranty



LED T8 Ballast Compatible*

| Item Number | Lamp Description | W | CRI | Base Type | Bm | CCT | Lm | M.O.L. (Inches) | Life/ Hrs. | UPC | Pack |
|-------------|--------------------|----|-----|------------|------|-------|------|-----------------|------------|--------------|------|
| S9702 | 24T8/LED/96-850/DR | 24 | 82 | Single Pin | 230° | 5000K | 3500 | 96 | 50K | 045923097027 | 10 |

* May not be compatible with all rapid start ballasts. Visit www.satco.com for an approved list.

Must be ordered in full cases only.

System Performance

| | | | | | | Bare Lamp Wattage | | | System Watts | | | Initial Lumens | | |
|---------------------------------|-------------|-------|----------------|---------------|--------------|---------------------------|------------------------------|----------------------------|---------------------------|------------------------------|----------------------------|---------------------------|------------------------------|----------------------------|
| Spec | Item Number | CCT | Nominal Length | Rated Wattage | Rated Lumens | Low Ballast Factor (0.78) | Normal Ballast Factor (0.88) | High Ballast Factor (1.18) | Low Ballast Factor (0.78) | Normal Ballast Factor (0.88) | High Ballast Factor (1.18) | Low Ballast Factor (0.78) | Normal Ballast Factor (0.88) | High Ballast Factor (1.18) |
| Ballast compatible, 24W, 3500lm | S9702 | 5000K | 8' | 24 | 3500 | 21.0 | 24.0 | 34.0 | 24.8 | 28.8 | 39.9 | 3190 | 3500 | 4470 |