



T8 TUBES : BYPASS/LINE VOLTAGE : 8'

DESCRIPTION

LED T8 Replacement Lamps directly replace fluorescent T8 lamps at a fraction of the energy cost.

FEATURES

- Solid state replacement for high output 8' T8 and T12 fluorescent lamps
- Direct replacement of single-pin LED slimline with HO-equivalent lumen output
- Double-ended single contact base – same as T8 and T12 lamps
- Simple installation; bypass ballast, connect line voltage to single-pin sockets
- Frosted lens for uniform diffuse appearance
- No ballast or external driver required
- High Output: 3,500/5,500 lumens; 140/128lpw
- Instant-On with no warm up like fluorescents
- Integral 120~277V drivers provide easy installation
- Existing fixture maintains original UL compliance per UL1598C listing
- Does not operate on emergency backup
- Not for use in airtight fixtures

WARRANTY

- 5 year limited warranty; see eiko.com for warranty details

APPLICATIONS

- Commercial
- Conference rooms
- Hospitality
- Education
- Healthcare
- Retail
- Residential



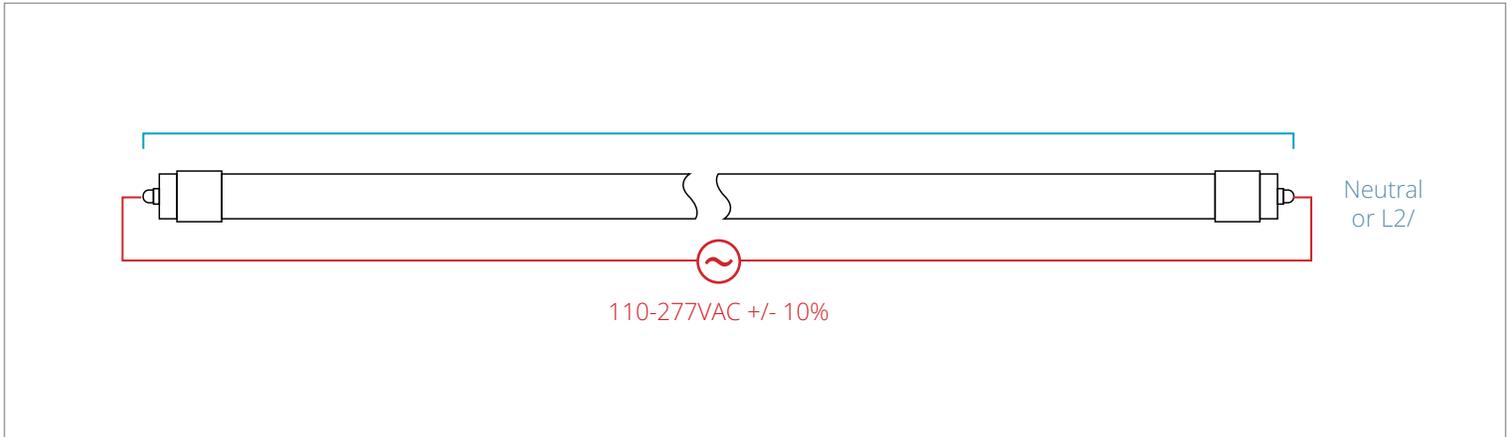
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|---------------------|-----------------------|------------------------------------|-------|
| PERFORMANCE | Power Consumption | 25W | 43W |
| | Lumens | 3,500 | 5,500 |
| | Efficacy (LPW) | 140 | 128 |
| | CRI | 80+ | |
| | Beam | 210° | |
| | CCT | 4000K, 5000K | |
| | Life (L70) | 50,000 hours | |
| ELECTRICAL | Power Factor | ≥0.9 | |
| | THD | <20% | |
| | Input Voltage | 120V | |
| CONSTRUCTION | Operating Temperature | -4°F to 113°F (-20°C to 45°C) | |
| | Base | Fa8 | |
| | Lens | Frosted glass | |
| LISTINGS | Certification(s) | NSF Listed; cULus Listed; FCC | |
| | Material Usage | RoHS Compliant; no mercury or lead | |
| | Environment | Suitable for Dry locations | |

PERFORMANCE SUMMARY

| Order Code | Item # | Length | Lumens | Watts | CCT | CRI | Volts | Life/Hours | Replaces |
|------------|-------------------------|--------|--------|-------|-------|-----|----------|------------|--------------------|
| 10794 | LED25WT8/96/840-DBL-G7D | 8' | 3,500 | 25W | 4000K | 80+ | 120-277V | 50K | 59W T8; 60/75W T12 |
| 10795 | LED25WT8/96/850-DBL-G7D | 8' | 3,500 | 25W | 5000K | 80+ | 120-277V | 50K | 59W T8; 60/75W T12 |
| 09567 | LED43WT8/96/840-DBL-G7D | 8' | 5,500 | 43W | 4000K | 80+ | 120-277V | 50K | 59W T8; 60/75W T12 |
| 09568 | LED43WT8/96/850-DBL-G7D | 8' | 5,500 | 43W | 5000K | 80+ | 120-277V | 50K | 59W T8; 60/75W T12 |

NOTE: Use order code when ordering.

DIMENSIONS / WIRING DIAGRAM



NSF offers the most accepted and trusted certification and verification programs for commercial foodservice equipment, specified by health departments, restaurant buyers and specifiers worldwide. NSF means market access – products with the NSF mark receive guaranteed regulatory acceptance in North America and improved acceptance worldwide. Verification programs, such as HACCP Compliance