EiKO
CERTIFIED GREEN

LITESPANLED®

LED Bypass/Line Voltage T8 Tube Lights : Double-Ended

Features

9/12/14/17 watts

1150-2200 lumens

2'/3'/4'

80+ CRI

- Solid state replacement for 2', 3', or 4' T8 linear fluorescent
- Use with shunted (T8) or non-shunted (T12) lamp holders
- Frosted lens for uniform diffuse appearance
- No external ballast or driver required
- Ultra-high performance LEDs deliver 121+ lpw
- Lifetime exceeds 50,000 hrs
- Choice of 3500K, 4000K, or 5000K CCT
- Instant-On with no warm up like fluorescents
- NSF listed for commercial foodservice equipment
- RoHS compliant mercury-free for safer operation

NSF · **DLC QPL LISTED** · **RoHS Compliant** · **c(UL)US LISTED**

Performance

- 2' 9W LED replaces 17W fluor.
- 3' 12W LED replaces 24W fluor.
- 4' 14W LED replaces 28W fluor.
- 4' 17W LED replaces 32W fluor.
- Long life: 50,000 hours
- 80+ CRI
- Integral 120~277V drivers provide easy installation
- Wide ambient temperature range from -20°C (-4°F) to 45°C (113°F)
- <20% Total Harmonic Distortion

- Contains no mercury or lead; classified as non-hazardous waste
- Power factor: 0.97
- Use with shunted (T8) or non-shunted (T12) lamp holders
- Note: Both pins on each end of lamp must be connected to line voltage. Non-shunted (T12) lamp holders require field-installed jumper wire tying both pins together; see wiring diagram.

Applications

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

NSF FOOD SAFETY · **NON-DIMMABLE** · **50,000 LIFETIME HRS** · **CRI (Ra)** · **INSTANT ON** · **5 YR WARRANTY**

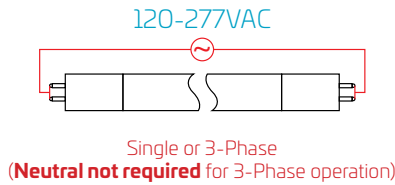# selection. solutions. simplicity. eiko.com

LED Bypass/Line Voltage T8 Tube Lights : Double-Ended

Dimensions/Wiring

2': 24"/609.6mm
3': 36"/914.4mm
4': 48"/1219.2mm

Single Lamp Operation

120-277VAC

Single or 3-Phase
(**Neutral not required** for 3-Phase operation)

2 Lamp Operation

120-277VAC
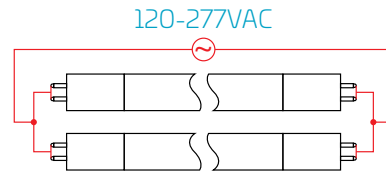
NOTE: both pins on each end of lamp must be connected to line voltage as shown above. If lamp holder is a "non-shunted" (T12) type, it must be shunted (shorted) by external jumper. Most T8 lamp holders are internally shunted and will not require an external jumper.

Ordering Information

Order Code	Item #	Length	W	Lm	CCT	CRI	Appearance	Life/ Hrs	DLC
09598	LED9WT8/24/840-DBL-G7D	2'	9W	1,150	4000K	80+	Frosted	50K	✓
09599	LED9WT8/24/850-DBL-G7D	2'	9W	1,150	5000K	80+	Frosted	50K	✓
09600	LED12WT8/36/835-DBL-G7D*	3'	12W	1,400	3500K	80+	Frosted	50K	
09601	LED12WT8/36/840-DBL-G7D	3'	12W	1,450	4000K	80+	Frosted	50K	
09602	LED12WT8/36/850-DBL-G7D	3'	12W	1,450	5000K	80+	Frosted	50K	
09594	LED14WT8/48/835-DBL-G7D	4'	14W	1,700	3500K	80+	Frosted	50K	✓
09595	LED14WT8/48/840-DBL-G7D	4'	14W	1,800	4000K	80+	Frosted	50K	✓
09603	LED14WT8/48/850-DBL-G7D	4'	14W	1,800	5000K	80+	Frosted	50K	✓
09604	LED17WT8/48/835-DBL-G7D	4'	17W	2,100	3500K	80+	Frosted	50K	✓
09605	LED17WT8/48/840-DBL-G7D	4'	17W	2,200	4000K	80+	Frosted	50K	✓
09606	LED17WT8/48/850-DBL-G7D	4'	17W	2,200	5000K	80+	Frosted	50K	✓

NOTE: Use order code when ordering.
*Special order only. MOQ 500 pcs.

✓ *DesignLights Consortium® Qualified*

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 Verification - EU, demonstrate hygienic quality, independently verified by a trusted source.

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