



Job Name:

Catalog Number:

Type:

T8SIGN SERIES | T8 SIGN TUBE LIGHT

FEATURES

- LEDs located on both sides of the tube provides 360° light output
- Optics designed to deliver smooth and even light without hot spots
- Available in multiple length configurations for any application needs
- Rotatable endcaps all installer to direct light where needed
- Double-ended bypass installation for simple install and reduced maintenance costs

CONSTRUCTION

- These T8's are designed with a frosted shatterproof film protected glass housing which allows for safe installation in fixtures, with or without wire gaurd
- This tube installs directly into your fixture's original shunted sockets (tombstones), which means you will not need to retrofit your fixture with non-shunted sockets
- Environmentally friendly, no mercury used
- Installation type: Type B, Ballast Bypass, R17D base

ELECTRICAL

- Ballast are compatible for universal input voltage (120-277V AC at 50/60Hz)
- Factory installed internal ballast enables lamp to be wired directly to line voltage without need for an external driver or ballast
- Power Factor more than 0.9
- Total Harmonic Distortion less than 20%
- Ambient temperature: -20°C/-4°F to 55°C/131°F

LIGHT SOURCE

- LEDs located on both sides of the tube provides 360° light output
- Optics designed to deliver smooth even light without hot spots
- Light engines are available in 3000K, 4000K, 5000K and 6500K
- High efficacy up to 120LPW

PRODUCT IMAGE



APPLICATIONS

- Suitable for damp locations and totally enclosed fixtures

WARRANTY

- 5-Year limited warranty. Please refer www.highlineled.com/ for complete warranty terms and conditions

LISTINGS

- ETL Listed
- Suitable for damp locations

ORDERING INFORMATION

EXAMPLE ORDERING NUMBER : T8SIGN-ND-UNV-4-21-65-80-R17D

Family	Dimming	Input	Size	Power/Lumens	CCT	CRI	Base Type	Options
T8SIGN	D - Dimming	120 - 120V	4 - 4' Feet	21 - 21W, 2520LM	30 - 3000K	80 - 80 CRI	R17D - R17D	Blank - Not required
	ND - Non-Dimming	UNV - Universal	5 - 5' Feet	28 - 28W, 3360LM	40 - 4000K	90 - 90 CRI	Base	
			6 - 6' Feet	38 - 38W, 4560LM	50 - 5000K			
			7 - 7' Feet	50 - 50W, 6000LM	65 - 6500K			
			8 - 8' Feet	51 - 51W, 6120LM				
			10 - 10' Feet	60 - 60W, 7200LM				



RoHS Compliant





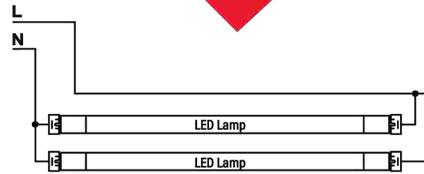
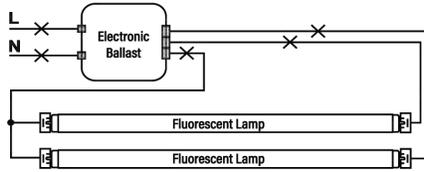
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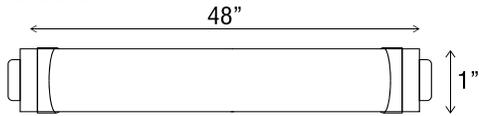
T8SIGN SERIES | T8 SIGN TUBE LIGHT

WIRING DIAGRAM

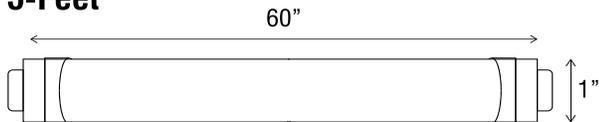


DIMENSIONS

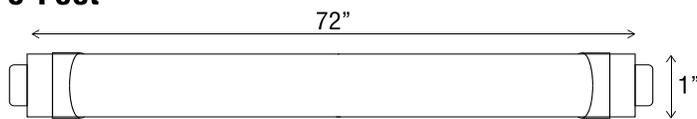
4-Foot



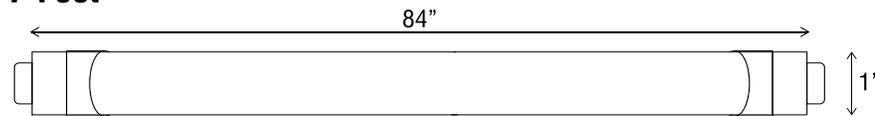
5-Foot



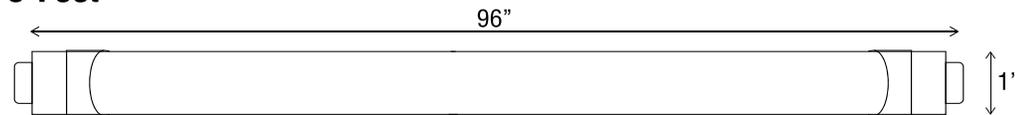
6-Foot



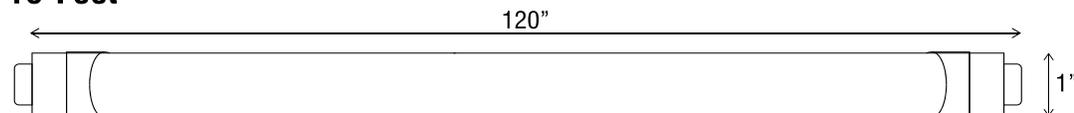
7-Foot



8-Foot



10-Foot



*DUE TO THE CHANGES OF CONSTANT IMPROVEMENT IN LED TECHNOLOGY, ALL DETAILS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONSULT FACTORY FOR UP TO DATE INFORMATION.