

T8 LED Tube (Type B)

TK-T8-4FT™ Series

Description

Tektron's Type B T8 serves as a special replacement for traditional fluorescent T8 lamps. The shatterproof design meets NSF requirement. The tube is produced automatically, ensuring high product consistency.

Applications

Ideal Lamps are widely used at garages, stairwells, storage areas and other wet and harsh environments. Premium indoor daisy chain lamp kit. Suitable for mounting on shop light fixtures and flat surfaces.



Quick Ship

TK-T8-4FT-24WB1ABM-40K



Specification and Features

Controls / Dimming

Dimmable, Tektron's 0-10V dimming module or reverse phase control or both (optional). Glass pet body coating. G13 End cap. Frosted lens.

Certifications

It complies with DLC listed, FCC, RoHS, NSF Component, UL Classified, RJ

Warranty

5 Years Limited Warranty.
 For more information visit us at,
www.technoledlights.com/warrantyinfo

Installation / Mounting

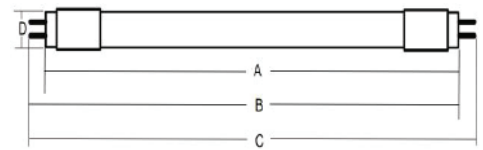
The installation process is straight forward and offers a range of mounting possibilities.

Ordering Information						Example: TK-T8-4FT-24WB1ABM-40K					
TK	T8	4FT	24W	40K	[BLANK]						
Brand	Series	Length	Watts	Color Temp	Diffuser Type						
TK - TekTron	T8 - T8 LED Tube Type B	4FT - 4 Feet	24W - 24 Watts	30K - 3000K 35K - 3500K 40K - 4000K 50K - 5000K 65K - 6500K	[Blank] 120V-277VAC 50/60Hz [Blank] Frosted						

Specification Features

Input Voltage	120V-277Vac, 56/60Hz
Color Temperature (CCT)	30K-65K
Luminous efficacy (Lm/W)	125 Lm/W
Color Rendering Index (CRI)	80+
Power Factor (PF)	>0.9
Beam Angle	200°
THD	20%
Life Span	50,000+ Hrs

Dimensions

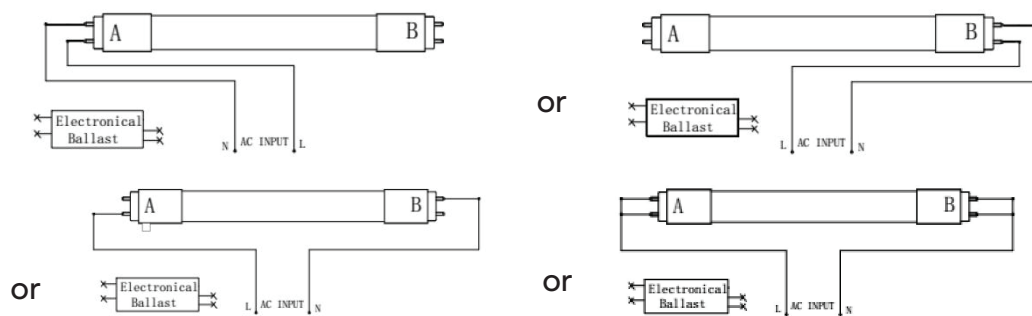


Part Number	A	B	C	D
TK-T8-4FT-24WB1ABM	47.16 inches	47.44 inches	47.75 inches	1.02 inches

Wire Diagram

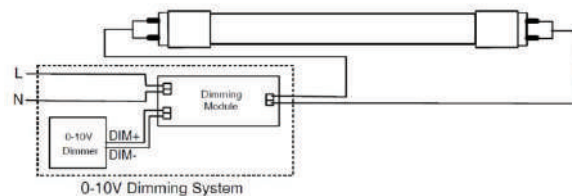
TYPE B (AC directly, double end OR single end ballast bypass) - Assembly introduction:

Case 1: Direct AC wiring diagram without dimming



Voltage Input: AC120-277V 50/60Hz

Case 2: Direct AC wiring diagram with 0-1 OV dimming system



Voltage Input: AC120-277V 50/60Hz

