

T8 LED Frosted Tube (Direct AC)

ULT8B series

USHIO

Features

- Material (Body) : Full PC
- Lamp : SMD type LED
- Color Rendering : Ra 80
- Voltage : 110V - 240V AC, 50/60 Hz
- Dimmable : No
- Power Factor : >0.9
- EMC : Compliant
- Others : No Mercury / No UV / No IR

Equivalent FL Tube	IP rating IP20
LED Type SMD	LED Driver Built-in
Lifespan 15,000 Hours	Oper. Temp -20C°~ 45C°
PF 0.9	Base G13

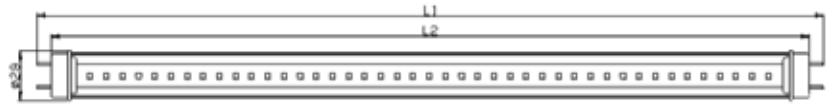
System Power : (Length 600mm - 9W) & (Length 1200mm - 18W)

Tube Length - 600mm

▲ 150°	ULT8009B/40/720/F0/F	9W	4000K	855 lm
	ULT8009B/65/765/F0/F	9W	6500K	900 lm

Tube Length - 1200mm

▲ 150°	ULT8018A/40/01K/F0/F	18W	4000K	1620 lm
	ULT8018A/65/01K/F0/F	18W	6500K	1700 lm



Dimension for 9W
L1 = 602mm
L2 = 588mm
Ø = 26mm

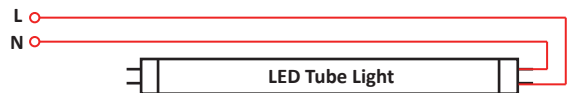
Dimension for 18W
L1 = 1212mm
L2 = 1198mm
Ø = 26mm

Wiring Diagram

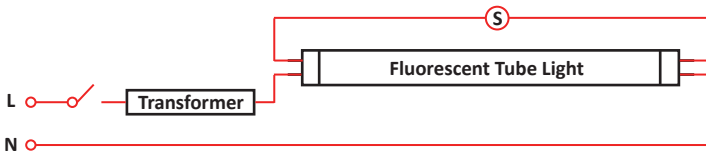
Type A - Direct AC 110V - 240V with L and N at either side



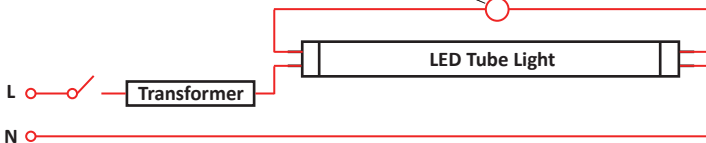
Type B - Direct AC 110V - 240V with L and N at one side



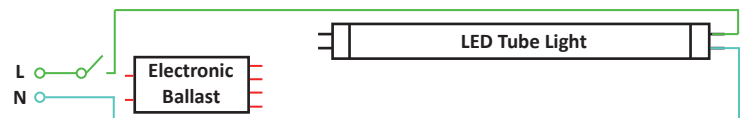
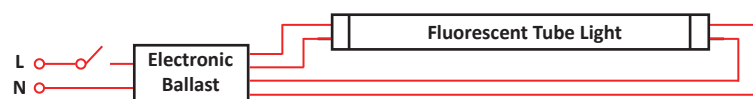
Conversion - No rewiring required. Remove the starter.



Remove starter



Conversion - Remove ballast and bypass direct as per below drawing



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