

PRODUCT DESCRIPTION:

T8 linear tube retrofits are usually but not specifically used in commercial buildings such as hotels, conference rooms, schools, supermarkets, factory, parking garages, hospitals, airport, metro stations, bus stations, office buildings and any other sites where request long-time and hi-output lighting.

FEATURES:

- Input voltage is AC110V-277V
- Low thermal decay
- Low maintenance
- No mercury, lead-free
- No UV

DIMENSIONS:

COMPATIBLE BALLAST LIST:

- For compatible ballasts, please check on the website under the Tube section > Plug & Play LED Tube > Ballast List

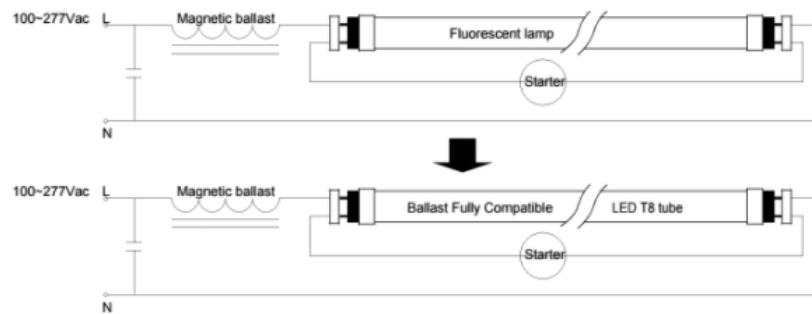
Plug & Play Tube 6FT 26W Spec

LOD-6FT26W-40K

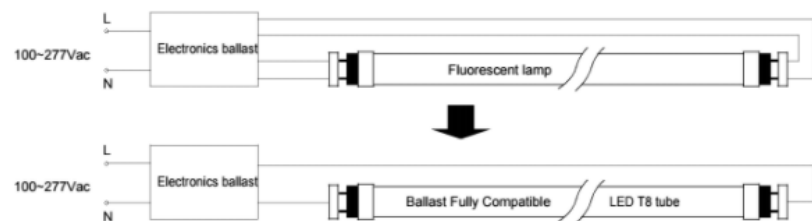
LOD-6FT26W-50K



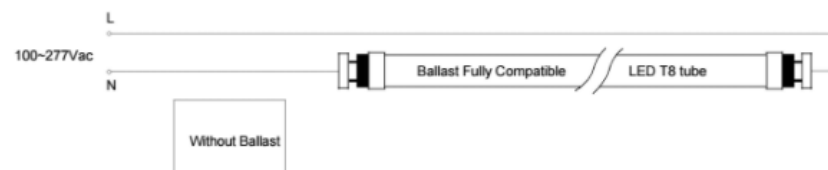
Scenario 1: Magnetic Ballast Circuit



Scenario 2: Electronics Ballast Circuit



Scenario 3: By pass existing ballast in the circuit



SPECIFICATIONS:

SPECIFICATION	Details	
Model	LOD-6FT26W-40K	LOD-6FT26W-50K
Input Wattage (W)	26W	26W
Lumens Delivered (LM)	2,600LM	2,860LM
Efficacy (LM/W)	100LM/W	110LM/W
CRI	82.1	83.1
Lifespan	50,000 hours	50,000 hours
Color Temperature	4,000K	5,000K
Wattage Equivalent	46W – 50W	46W – 50W
Dimmable	No	No
IP Rating	IP40	IP40
Beam Angle	120	120
Input Voltage	AC110-277V	AC110-277V
Power Factor	0.95	0.95
Housing	Aluminum	Aluminum
Lens	Frosted	Frosted
Mounting	G13	G13
Size	6FT	6FT
THD		
Certification	UL, FCC, CE RoHS, TUV, ISO9001	UL, FCC, CE RoHS, TUV, ISO9001
Operating Temperature	-20°C to 50°C (-4°F to 122°F)	-20°C to 50°C (-4°F to 122°F)
Environment	Indoor	Indoor
Warranty	5 years limited	5 years limited

