

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:

- Double ended Type A
- Single ended Type B
- Input voltage is AC110V-277V
- Low thermal decay
- Low maintenance
- No mercury, lead-free
- No UV

COMPATIBLE BALLAST LIST:

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

Plug & Play Tube 4FT 16W Spec

LOD-C08-M1212(4000K)

LOD-C08-M1212(5000K)



SPECIFICATIONS:

SPECIFICATION	Details	
Model	LOD-C08-M1212(4000K)	LOD-C08-M1212(5000K)
Input Wattage (W)	16W	16W
Lumens Delivered (LM)	1,824.69LM	1,902.71LM
Efficacy (LM/W)	113.34LM/W	118.18LM/W
CRI	82.1	83.1
Lifespan	50,000 hours	50,000 hours
Color Temperature	4,000K	5,000K
Wattage Equivalent	28W	28W
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	48"	48"
THD	14.1%	14.2%
Certification	DLC, UL, FCC, CE RoHS, TUV, ISO9001	DLC, 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

