



T8 LED LAMP

16W

#T8-164-4 (4000K)

#T8-164-5 (5000K)



DESCRIPTION

Core's LED T8 Lamps are commercial grade, energy saving replacements for traditional fluorescent T8 lamps. With a glass tube design for better heat dissipation that won't yellow over time and being Rapid Start, Instant Start, and Magnetic ballast-compatible, these LED T8 lamps are a true plug and play solution.

POPULAR APPLICATIONS



OFFICES



FACTORIES

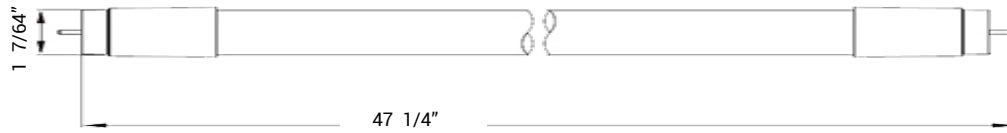


SCHOOLS

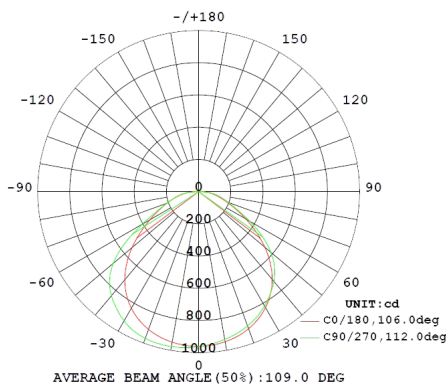


HOSPITALS

PRODUCT DIMENSIONS



PHOTOMETRIC SPECS/ILLUMINANCE AT A DISTANCE



3.28ft	963.6Lux
6.56ft	240.9Lux
9.84ft	107.1Lux
13.12ft	60.23Lux
16.4ft	38.55Lux

TECHNICAL DATA

LIGHT SPECIFICATIONS

Lumens	1600
CCT	4000K / 5000K
CRI	≥80

DRIVER

Driver Type	Constant Current
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HOURS

Rated Hours	50,000
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ELECTRICAL

Rated Wattage*	16W
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*Based on 2-lamp fixture with 0.88 BF

Input Voltage	As Per Ballast
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CONSTRUCTION

Housing Material	Glass
Diffuser Material	Glass

LED CHIP

Chip Brand	EVERLIGHT
Chip Type	SMD

TEMPERATURE

Minimum Start	-20°C
Ambient Temp	50°C

DIMENSIONS & WEIGHT

Dimensions	47 1/4" x 1 7/16"
Weight	0.45 KGS

APPROVALS & LISTINGS

cUL	YES
DLC Listed	T8-164-4/T8-164-5
IESNA	LM-79