

Project:

Type:

Prepared By:

Date:



UPC: 19813833415

RoHS
Compliant

Features and Benefits

FLUORESCENT REPLACEMENT - Replace conventional fluorescent T8 linear tubes

EASY TO INSTALL - Simply plug and play No rewiring, no tools, no instructions

50,000-HOUR LIFESPAN - Lasts 1.6x longer than conventional fluorescent tubes

ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures

DIFFUSION COATING - Will maintain the same light quality over time and won't yellow, shrink, or wrinkle

BALLAST COMPATIBLE - Please check Compatibility List

SAVE ENERGY AND MONEY - Approximately 40% more efficient than conventional T8 lamps

INSTANT ON - No warmup time required, full brightness instantly

MERCURY FREE - Environmentally friendly vs fluorescent technologies

Technical Specifications

Product Type	Linear
Bulb Shape	T8
Nominal Length	4FT
Finish	Frosted
Wattage	10.5W
Wattage Equivalency	32W Fluorescent
Typical Lumen Output	1800
Efficacy	171 lm/W
Color Temperature	5000K Daylight
CRI	80
Base Type	G13
L70 Lifespan	50,000 hours
Operating Temperature	-25°C - 45°C
Dimmable	No
Beam Angle	210°
Warranty	5-Year, No-Compromise Warranty
Installation Type	Type A, Plug and Play
For Use in Emergency Fixtures	No
For Use Outdoors in Open Fixtures	No

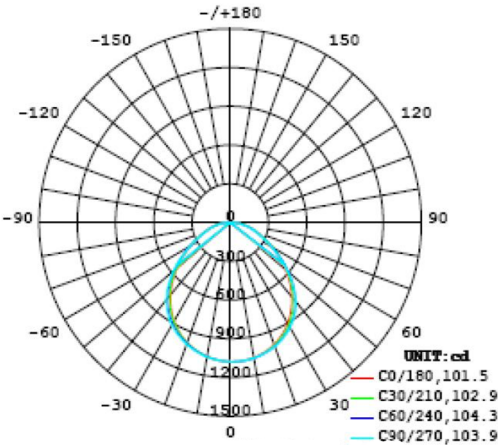
Electrical Characteristics

Input Voltage	Ballast Dependent
Power Factor	Ballast Dependent
Operating Frequency	Ballast Dependent
Input Current @ 120V	Ballast Dependent
Input Current @ 277V	Ballast Dependent
Flicker	Ballast Dependent
THDi	<25%

Listings

UL Listed	Yes
NSF Listed	Meets NSF/ANSI standards for use in Food Zone (non-contact), Splash, and Non-Food Zones
DLC Listed	This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.
DLC Model Number	T10003
DLC Product Code	PLIK5Q5EH46P
CEC Status	Lawful for sale in California

Light Distribution



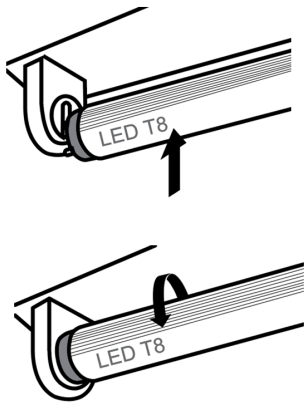
Ballast Performance

	0.78BF	0.88BF	1.88BF
Lumens	1600	1800	2200
System Power (W)	11	13	17

Case and Pallet Dimensions

	QTY	LENGTH	WIDTH	HEIGHT
CASE	25	50.8	6.3	7.4
PALLET	900	44.8	39.6	52.4

Wiring Diagram



Dimension

