

LED T8 8-FT Tube

5000K, Damp Rated, 145 lm/W, R17D, Type B, Double Ended Power

FEATURES	
Lumen Output	5800 lumens
Efficacy	145 lm/W
Input Voltage	120-277V
Driver	Type B (Internal Driver)
Installation	Double Ended Power
Dimmable	No
Size	8-FT
CCT	5000K
Rating	Damp Location
Warranty	5 Years

APPLICATIONS

Premium indoor replacement lamp intended to replace 8 foot T8 or T12 fluorescent lamps with R17D HO end caps for linear lamp fixtures. Suitable for use in linear wraparounds, and shop lights.

CONSTRUCTION

Manufactured for durability and heat dissipation using aluminum sheet backing. Damp Location rated.

ELECTRICAL

Input voltage 120-277V. Type B, to operate without a ballast. Double Ended Power installations for R17D HO end caps. Operating temperatures -4°F to 104°F (-20°C to 40°C).

MOUNTING

Replacement lamp twist-locks into existing linear T8 lamp fixture.

OPTICS

Shatter resistant anti-UV Frosted Polycarbonate Lens with 120° beam angle.

CONTROLS

Compatible with ON/OFF occupancy sensors.

LISTINGS

DLC listed. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.

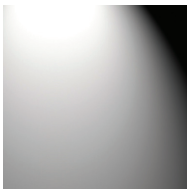
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Prepared By:

8-FT, R17D End Cap Models



CORRELATED COLOR TEMPERATURES (CCT)

5000K



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V
Input Frequency: 50/60 Hz
Wattage: 40W
Power Factor: >0.9
Total Harmonic Distortion (THD): <10%
Operating Temperature: -4°F to 104°F (-20°C to 40°C)

LIGHTING DATA

Lumens: 5800
Lumens Per Watt: 145 lm/W
Correlated Color Temperature (CCT): 5000K
Dimmable: No
Color Rendering Index (CRI): 80
L70: 50000 hours

ORDERING INFORMATION

Model	Size	Type	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
T8-ER240B-F40W-B	8-FT	R17D	40W	120-277V	0.37A@120V, 0.16A@277V	5800	145 lm/W	5000K	No	White w/ Silver	93.93"L x 1.14"W x 1.03"H

PHYSICAL DIMENSIONS

8-FT Models

93.93"L x 1.14"W x 1.03"H

