



T12N48-16W LED Retrofit Lamp Kit 4000K - Natural White



Product Description

Direct replacement for 4-foot T8 to T12 fluorescent light bulb

Features

- 50% to 75% less power used than comparable fluorescents
- Less heat output than fluorescents
- Available in Dimmable and Non-Dimmable configurations
- Consistent light; no flickering; no UV rays
- Durable housing; no glass used
- Trade-In Credit available at end of life
- US Patent #7,997,770
- Made in U.S.A.
- Underwriters Laboratories (UL) Approved (File# E328426)

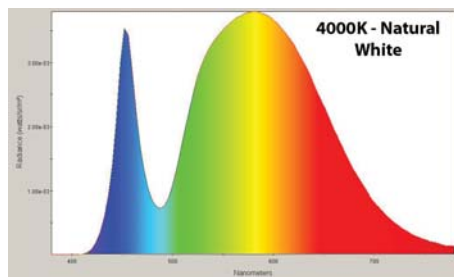


Product Data

Power Consumption	17 Watts	
Input Voltage Range	85 - 300 VAC	
Power factor	Over 95%	
Harmonic Distortion	Under 20%	
Luminous Flux	1350 lumens (Clear Lens)	
Efficacy	79 lumens/Watts	
Color Temperature	4000 Kelvin	
Color Rendering Index	80	
Operating Temperature	-25C to 40C	
Number of LEDs	32 - CREE ML-E	
Beam Angle	116 Degrees	
Length	48 inches	1219.2 mm
Diameter	1.5 inch	38.1 mm
Weight/Mass	1.5 lb	0.68 kg



Warranty 10 Year
Catalog # T12N48-16W D - Dimmable
T12N48-16W ND - Non-Dimmable



CIE Color Parameters for Daylight Tube
Chromaticity Coordinate x=0.379
y=0.366

Light Output Intensity - Spectral Distribution