TrueFit™ Ballast Compatible 18W LED Tube

DESCRIPTION: LED Tube T8 18W 4FT

ITEM NUMBER: 834118-XX-B-F / 834018-XX-B-C

FEATURES

Revolutionary ballast-compatible LED T8/T12 fluorescent replacement works with most existing ballasts for a truly easy replacement process. TrueFit™ LED replacement tubes include an internal power supply - after the existing fluorescent ballast fails, simply by-pass the ballast and rely on the internal driver for continued use. High-efficiency solid state LED array, advanced heat sink and optical diffuser, 50%+ savings in energy consumption, minimum 50,000 hour life, 120-277V compatible, shock & vibration resistant, mercury free. UL and DLC listed.

APPLICATIONS

Offices, Classrooms, Lobbies, Back-of-house, Restaurants, Malls, Hotels, Buses, Trains, Warehouses, Parking Lots, Retail Displays, Backlighting for Square Billboards, Backlighting for Advertisement Boards

TECHNICAL PARAMETERS

Life Span: 50,000
Fixture Material: Aluminum Profile & PC Cover
IP Rating: N/A
Dimensions: 26x1200mm (1.02x47.24in)
Dimmable: Yes
Weight: 365 g (0.80 lbs)
Thermal Layer Material: Aluminum Profile
Operating Temperature: -35°C~50°C

OPTICAL PARAMETERS

LED Chip Type: SMD
LED Chip Quantity: 120
Lumens: 2070
Color Temperature: 5000K (50)
4000K (40)
3500K (35)
CRI:Ra ≥ 80
Beam Angle: 180°
Socket: G13
Cover: Clear or Frosted

ELECTRICAL PARAMETERS

Input Voltage: 120~277 VAC
Total Power Consumption: 18W
Power Factor: > .90

Due to advancements in technology, specifications are subject to change without notice.

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WARNING: READ INSTRUCTIONS BEFORE INSTALLING

Disconnected all power sources to the fixtures before installing.

www.trulygreensolutions.com | info@trulygreensolutions.com | P: 818.206.4404 | F: 866.577.5302
Ordering Information – TrueFit™ 15W 4’

834015-50-B-C TrueFit™ Ballast Compatible 15W LED Tube (5000K) Clear
834115-50-B-F TrueFit™ Ballast Compatible 15W LED Tube (5000K) Frosted
834015-40-B-C TrueFit™ Ballast Compatible 15W LED Tube (4000K) Clear
834115-40-B-F TrueFit™ Ballast Compatible 15W LED Tube (4000K) Frosted
834015-35-B-C TrueFit™ Ballast Compatible 15W LED Tube (3500K) Clear
834115-35-B-F TrueFit™ Ballast Compatible 15W LED Tube (3500K) Frosted

Ordering Information – TrueFit™ 18W 4’

834018-50-B-C TrueFit™ Ballast Compatible 18W LED Tube (5000K) Clear
834118-50-B-F TrueFit™ Ballast Compatible 18W LED Tube (5000K) Frosted
834018-40-B-C TrueFit™ Ballast Compatible 18W LED Tube (4000K) Clear
834118-40-B-F TrueFit™ Ballast Compatible 18W LED Tube (4000K) Frosted
834018-35-B-C TrueFit™ Ballast Compatible 18W LED Tube (3500K) Clear
834118-35-B-F TrueFit™ Ballast Compatible 18W LED Tube (3500K) Frosted

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