

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

T8-BYPASS

LED LINEAR TUBES

ORDERING INFORMATION

Order code: 68447
Model number: T8/S2/11.5W/850/48/BYP/120-347/ND/STD/SMX
UPC: 069549016293
Case quantity: 25
DLC unique ID: PL4G21RLMQK9

PHYSICAL DATA

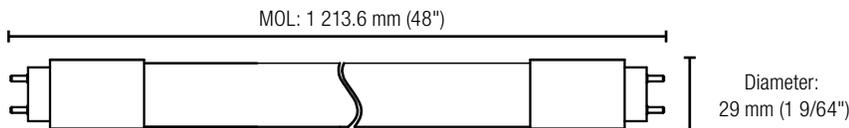
Dimensions: 48" (1 213,6 mm)
Shape: T8
Base: G13
Material: Glass and PET coating

PERFORMANCE DATA

Installation method: Ballast bypass
Watts (W): 11.5
Volts (VAC): 120-347
Colour temperature (K)¹: 5 000
Lumen output (lm)²: 1 800
Efficiency (lm/W): 157
CRI: 82
Beam angle: 160°
Life L70 (h)³: 56 000
Operating temp. range: -25°C/-13°F to 45°C/ 113°F

¹ Typical colour temperature range: +/- 5 %
² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %
³ Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations
 This product complies with UL1598C Standard for LED luminaire Retrofit kits. Not suitable for hazardous location.

DIMENSIONS



ADDITIONAL INFORMATION

Only for ballast bypass installation in 120-347 V applications.
 Direct replacement for 25, 28, 30 & 32 watts T8 lamps only.

| Qty | Description | Price |
|-----|-------------|-------|
| | | |

I accept the specifications of the luminaire configuration mentioned above.

Name: _____
 Company: _____
 Signature: _____

Date: _____

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.
 Data is based upon tests performed in a controlled environment.
 Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.