

Project: _____ Type: _____
 Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

T8-BYPASS LED LINEAR TUBES

ORDERING INFORMATION

Order code: 68448
Model number: T8/S2/15W/835/48/BYP/120-347/ND/STD/SMX
UPC: 069549016309
Case quantity: 25
DLC unique ID: PLPMSQZQ390C

PHYSICAL DATA

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

PERFORMANCE DATA

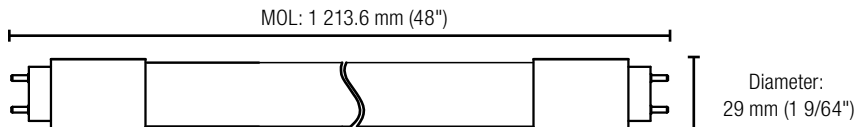
Installation method: Ballast bypass
Watts (W): 15
Volts (VAC): 120-347
Colour temperature (K)¹: 3 500
Lumen output (lm)²: 2 100
Efficiency (lm/W): 140
CRI: 82
Beam angle: 160°
Life L70 (h)³: 56 000
Operating temp. range: -25°C/-13°F to 45°C/ 113°F

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.



5 yrs
warranty

6
damp
location

non
dimmmable

enclosed
fixture

ICES
005

FCC

DLC QPL
LISTED

ETL
INTERTÉK

RoHS

CLASSIFIED
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cUL US

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.