

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

T8-BYPASS
LED LINEAR TUBES

ORDERING INFORMATION

Order code: 68450
 Model number: T8/S2/15W/850/48/BYP/120-347/ND/STD/SMX
 UPC: 069549016323
 Case quantity: 25
 DLC unique ID: PLQ90G9WBRSH

PHYSICAL DATA

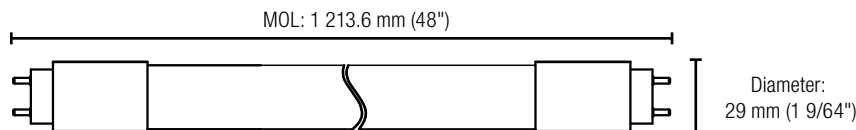
Dimensions: 48" (1 213,6 mm)
 Shape: T8
 Base: G13
 Material: Glass and PET coating

PERFORMANCE DATA

Installation method: Ballast bypass
 Watts (W): 15
 Volts (VAC): 120-347
 Colour temperature (K)¹: 5 000
 Lumen output (lm)²: 2 200
 Efficiency (lm/W): 147
 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
 dimmable

enclosed
 fixture

ICES
 005

FCC

DLC QPL
 LISTED

ETL
 INTERTÉK

RoHS

CLASSIFIED
 UL US

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.