# Technical Information Bulletin



## **LED Linear Tubes**

Date:		Name of distributor:	
In hands date of project:		Client #:	
Project name/Number:		Name of end user:	

### ORDERING INFORMATION

Order code: 66985

**Description:** T8/S2/15W/840/48/U1/ND/STD

UPC: 69549669857

12 Case quantity:

**DLC Unique ID:** PLOE18T9582S



Nominal length : 22  $\frac{7}{16}$  in. (570 mm) Dia.: 1 1/32 in. (26 mm)

### PHYSICAL DATA

Shape: T8 UBEND U1

G13 Base: Material: Glass

### PERFORMANCE DATA

Bare Lamp Watts (W): 15

Volts (VAC): 120 -277/347

Colour temperature (K)1: 4 000 Life L70 (hrs): 50 000 CRI: 82

Starting method: Instant & Program Start Operating temperature range: -20°C to 45°F (4°C to 113°F)

Order code	Average	Average System Watts (W)			Initial Lumens (Im) <sup>2</sup>		
	LBF	NBF	HBF <sup>3</sup>	LBF	NBF	HBF <sup>3</sup>	
66985	15.8	17.5	24.1	1 980	2 200	2 840	

<sup>1</sup> Typical colour temperature range: +/- 5 %
Typical colour temperature range: +/- 10 %
UBF= Low ballast factor, NBF= Normal ballast factor, HBF= High ballast factor











Please refer to the ballast compatibility list to confirm lamp compatibility with the existing luminaire.

#### ADDITIONAL INFORMATION

THIS LAMP OPERATES ON INSTANT START AND MANY PROGRAM START ELECTRONIC BALLASTS. Direct replacement for 31W/23T8/U1 watts 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 and representative of relative performance.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice