

# Technical Information Bulletin

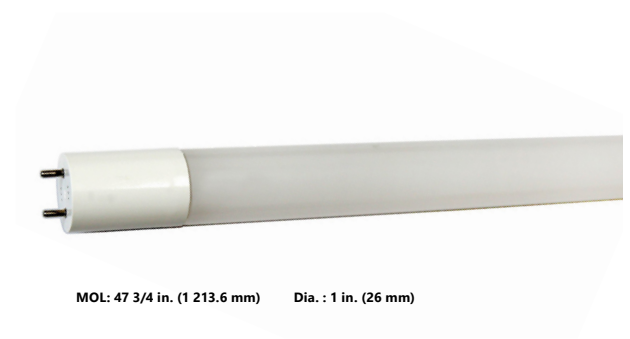
## LED Linear Tubes



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

### ORDERING INFORMATION

Order code: 66158  
 Description: LED/T8/14W/840/48/BYP/120-277/ND/STD  
 UPC: 69549661585  
 Case quantity: 25



### PHYSICAL DATA

Shape: T8  
 Base: G13

### PERFORMANCE DATA

Install method: Ballast bypass  
 Watts (W): 14  
 Lamp voltage (VAC): 120 V - 277 V  
 Color temperature (K)\*\*: 4 000  
 Initial Lumens (lm)\*: 1 800  
 Initial lumens per watt (lm/W): 129  
 Average life (L70 hours): 50 000  
 CRI: 82  
 Dimmable: No  
 Operating temperature range: -20°C / -4°F to 45°C / 113°F

<sup>1</sup> Typical colour temperature range: +/- 5 %  
<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %



\*This product complies with UL1598C Standard for LED luminaire Retrofit kits. Not suitable for hazardous location.

### ADDITIONAL INFORMATION

Only for ballast bypass installation in 120-277V applications. Not for use in 347V direct line voltage applications.  
 Direct replacement for 25, 28, 30 & 32 watts T8 lamps only. Do not use with dimmers. Not for emergency lighting. Risk of electric shock – for use in damp locations.

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.