

Project: \_\_\_\_\_ Type: \_\_\_\_\_  
 Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_ Date: \_\_\_\_\_

## Individual Spec Sheet

# T8 - BALLAST COMPATIBLE LED LINEAR TUBES

### ORDERING INFORMATION

**Order code:** 69302  
**Model number:** T8/S5/14W/850/48/STD  
**UPC:** 069549026124  
**Case quantity:** 25  
**DLC unique ID:** S-SIU1V9

### PHYSICAL DATA

**Shape:** T8  
**Base:** G13  
**Material:** Glass  
**Length mm (in):** 1 219 (48)

### PERFORMANCE DATA

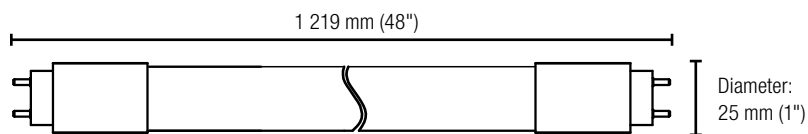
**Installation Method:** Ballast compatible  
**Bare Lamp Watts (W):** 14  
**NBF Wattage (W):** 16  
**Volts (VAC):** 120-277/347  
**Color temperature (K)<sup>1</sup>:** 5 000  
**Lumen output (lm)<sup>2</sup>:** 2 200  
**CRI:** 82  
**Life L70 (h)<sup>3</sup>:** 50 000  
**Beam Angle:** 210°  
**Dimming:** Depends on the ballast  
**Power factor:** 0.90  
**Frequency (Hz):** 50/60  
**Operating temp. range:** -20°C to 45°C (-4°F to 113°F)

<sup>1</sup> Typical color temperature range: +/- 5 %.

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

<sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.

### DIMENSIONS



**5** yrs  
warranty

**6**  
damp  
location

**ICES**  
005



enclosed  
fixture

**RoHS**

**cUL** US

**FC**



This lighting equipment meets requirements of ICES-005 issue 5 class B 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.