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Drawn by:	Catalogue #:	Date:	

# Individual Spec Sheet

# **CHOICE T8 - BALLAST COMPATIBLE LED LINEAR TUBES**

#### **ORDERING INFORMATION**

70101 Order code:

Model number: T8/S3/13W/835/48/CHOICE/STD

UPC: 069549031784

Case quantity: **DLC Unique ID:** S-YKCG2D

#### **PHYSICAL DATA**

**Dimensions mm (in):** 1219 (48) Shape: Т8 Base: G13 Material: Glass

### PERFORMANCE DATA

Bare Lamps Watts (W): 13

Volts (VAC): 120-277/347V Color temperature (K)1: 3 500 Lumen output (Im)2: 1 950 Efficiency (Im/W): 150 CRI: >80 Life L70 (h)3: 50 000

**Dimming:** Depends on the ballast

**Power Factor** >0.9 Frequency (Hz) 50/60

-20°C/-4°F to 45°C/113°F Operating temp. range: Installation method: Ballast compatible

Application (indoor/outdoor) Indoor

Beam angle:

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

<sup>3</sup> Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations

Order code	Average System Watts (W)			Initial Lumens (Im)		
	LBF	NBF	HBF	LBF	NBF	HBF
70101	14	16	22	1650	1950	2400

## **DIMENSIONS**

Dims: 48" (1 219mm)

>220°

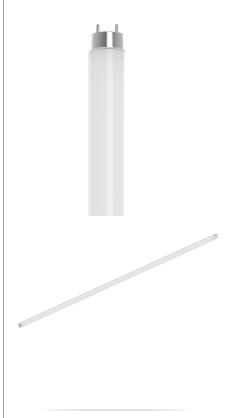


#### ADDITIONAL INFORMATION

Direct replacement for 32W/48T8, 30W/48T8, 28W/48T8, 25W/48T8 only.

This lighting equipment meets requirements of ICES-005 issue 5 class A for use in commercial 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.

















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