

Project: _____

Type: _____

Drawn by: _____ Catalogue #: _____

Date: _____

Individual Spec Sheet

T8 - BALLAST COMPATIBLE

3 CCT SELECTABLE

LED LINEAR TUBES

ORDERING INFORMATION

Order code: 69895
 Model number: T8/13W/80/3CCT/48/STD
 UPC: 069549031159
 Case quantity: 25
 DLC Unique ID: S-Z39HZT

PHYSICAL DATA

Dimensions mm (in): 1 219 (48)
 Shape: T8
 Base: G13
 Material: Housing: Plastic, Lens: Glass (frosted)

PERFORMANCE DATA

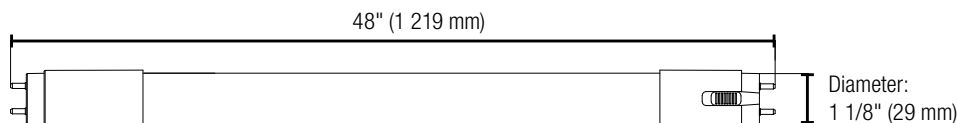
Bare Lamps Watts (W): 13
 Volts (VAC): 120-277/347V
 Color temperature (K)¹: 3 500/4 000/5 000K
 Lumen output (lm)²: 2 150
 Efficiency (lm/W): 134
 CRI: >80
 Life L70 (h)³: 50 000
 Beam angle (°): 200
 Dimming: Depends on the ballast
 Power Factor: >0.9
 Frequency (Hz): 60
 Operating temp. range: -20°C/ -4°F to 45°C/ 113°F
 Installation method: Ballast compatible
 Application (indoor/outdoor): Indoor

¹ Typical color 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.**LUMEN SPECIFICATION TABLE**

Order code	Average System Watts (W)			Initial Lumens (lm)*		
	LBF	NBF	HBF	LBF	NBF	HBF
69895	13	16	22	1 745	2 150	2 660

ADDITIONAL INFORMATION

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

DIMENSIONS AND WEIGHT

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.

enclosed
fixture