Technical Information Bulletin

LED Linear

Dia.: 1 in. (26 mm)

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

ORDERING INFORMATION

Order code: 64668

Description: LED/T8/S3/18W/840/48/STD

UPC: 69549646681

Case quantity: 25

PERFORMANCE DATA

Shape: T8
Base: G13

Starting method: Instant, Rapid & Program Start

Lamp voltage (VAC): 120 V-277 V/347 V

Color temperature (K)**: 4 000
Average life (L70 hours): 50 000
CRI: 83
Beam angle: 240

Operating temperature range: -20°C / -4°F to 45°C / 113°F

Order code	Average System Watts (W)			Initial Lumens (lm)*		
	LBF	NBF	HBF	LBF	NBF	HBF
64668	17	22	30	1 750	2 300	3 050













BALLAST COMPATIBILITY LIST

Nominal length: 48 in. (1 220 mm)

Order code	Description
10293	E232T8IS347/N
58278	E232T8IS347/L/BULK
61113	E232T8IS120/N/AS
56558	E232T8IS120/L/BULK
10365	E332T8IS347/N
60080	E332T8IS120/L/90C/BULK
61122	E332T8IS120/N/AS
10294	E432T8IS347/N
56603	E432T8IS347/L/BULK
61114	E432T8IS120/N/AS
61127	E432T8IS120/L/AS/BULK

NOTE: STANDARD's ballast testing is limited to the above mentioned ballasts, however ballasts of the appropriate type that are manufactured in accordance to ANSI standards should be compatible with STANDARD LED fluorescent replacement lamps. Testing in each application is suggested. For complete ballast compatibility list visit www.standardpro.com.

CAUTIONS

THIS LAMP OPERATES ON INSTANT START, RAPID START AND MANY PROGRAM START ELECTRONIC BALLASTS.

Direct replacement for 32 watts lamps only. Risk of fire. Do not install this lamp in a pre-heat luminaire. Risk of electric shock – for use in damp locations.

This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45-30MHz.

Qty	Description	Price
I accept the specif	ications of the lamp configuration mention	ed above.
Name:		
Company:		
Signature:		Date:
Data is based upon tests no	erformed in a controlled environment and representative of	relative performance

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.

