# **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 INFORMAT	ION		

Order code: 65050

Description: LED/T8/15W/840/46/METRIC/STD

UPC: 69549650503

Case quantity: 25

#### PERFORMANCE DATA

T8 Shape: Base: G13

Instant, Rapid & Program Start Starting method:

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

Color temperature (K)\*\*: 4 000 Life L70 (hrs): 50 000 CRI: 83 240 Beam angle (°):

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

\*Initial lumens range: +/- 10 % \*\*Typical colour temperature range: +/- 5 %

Order code	Avei	Average System Watts (W)		Initial Lumens (lm)*		
	LBF	NBF	НВБ	LBF	NBF	HBF
65050	16	18	26	1 700	1 950	2 750
	(H/a) R	HS 5	CLASSIF.	6		

Please refer to the ballast compatibility list to confirm lamp compatibility with the existing luminaire.

### **BALLAST COMPATIBILITY LIST**

Nominal length: 46 in. (1 168.4 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 speci	fications of the lamp configuration mentioned above.	
Name:		
Company:		
Signature:		Date:
oata is based upon tests p	performed in a controlled environment and representative of relative performance.	-

