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: 64669

Description: LED/T8/S3/18W/850/48/STD

UPC: 69549646698

Case quantity: 25

PERFORMANCE DATA

Shape: T8 G13 Base:

Starting method: Instant, Rapid & Program Start

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

Color temperature (K)**: 5 000 Average life (L70 hours): 50 000 CRI: 86 Beam angle:

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

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

| Order code | Average System Watts (W) | | | Initial Lumens (lm)* | | |
|------------|--------------------------|-----|-----|----------------------|-------|-------|
| | LBF | NBF | нвғ | LBF | NBF | НВЕ |
| 64669 | 17 | 22 | 30 | 1 800 | 2 400 | 3 100 |













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 mentioned abov | ve. | |
| Name: | | | |
| Company: | | | |
| Signature: | | Date: | |
| Data is based upon tests pe | erformed in a controlled environment and representative of relative pe | erformance. | |

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

