# **Technical Information Bulletin**

## LED Linear

#### **ORDERING INFORMATION**

 Order code:
 63249

 Description:
 LED/T8/22W/835/IS/48/ND/STD

 UPC:
 069549632493

 Case quantity:
 12



Nominal length : 48 in. (1 220 mm) Dia. : 1 in. (26 mm)

#### **PERFORMANCE DATA**

Shape:	Т8
Wattage (W):	22
Base:	G13
Starting method:	Instant Start ( IS )
Lamp voltage (VAC):	120 V-277 V/347 V
Color temperature (K)**:	3 500
Average life (L70 hours):	50 000
Initial lumens (lm)*:	2 200
Initial lumens per watt (lm/W):	100
CRI:	85
Beam angle:	240
Operating temperature range:	-20°C / 4°F to 40°C / 104°F

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



For a complete list of DLC qualified products, please visit www.standardpro.com

Order code	Average System Watts (W)			Initial Lumens (lm)		
	LBF	NBF	HBF	LBF	NBF	HBF
63249	18	22	30	1 800	2 200	3 000

### CAUTIONS

- Turn power off before inspection, installation, or removal.
- Do not use with dimmers.
- Operates on instant start electronic ballasts only.
- Please refer to www.standardpro.com for a complete list of compatible ballasts.
- Use only in dry locations.
- · Any modifications to this product will void the warranty.

NOTES: This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressively approved by the manufacturer could void the user's authority to operate the equipment. This RFLD device complies with Canadian ICES-003. LED lamps must be stored, operated under suitable environmental conditions and in accordance with, but not limited to, the latest National Electrical Code, cETLus, cULus, CSA and ANSI specifications.

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.

