

ORDERING INFORMATION

Order code: 63633
 Description: LED/T8/12W/840/48/STD
 UPC: 69549636330
 Case quantity: 25



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

PERFORMANCE DATA

Shape: T8
 Wattage (W): 12
 Base: G13
 Starting method: Instant Start (IS) and Program Start (PS)
 Lamp voltage (VAC): 120 V-277 V/ 347 V
 Color temperature (K)**: 4 000
 Average life (L70 hours): 50 000
 Initial lumens (lm)*: 1 800
 Initial lumens per watt (lm/W): 150
 CRI: 87
 Beam angle: 230
 Operating temperature range: -20°C / -4°F to 45°C / 113°F

*Initial lumens range: +/- 5 %

**Typical colour temperature range: +/- 5 %



DIMMABLE



DRY



NO
MERCURY



5
YEARS
WARRANTY



E337968



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
63633	13.40	15.40	20.20	1 560	1 800	2 280

BALLAST COMPATIBILITY LIST

Brand	Order code
Standard	10293_E232T8IS347/N; 56558_E232T8IS120/L/BULK; 58278_E232T8IS347/L/BULK; 61113_E232T8IS120/N/AS; 10365_E332T8IS347/N; 60080_332T8IS120/L/90C/BULK; 61122_E332T8IS120/N/AS; 10294_E432T8IS347/N; 56603_E432T8IS347/L/BULK; 61114_E432T8IS120/N/AS; 61127_E432T8IS120/L/AS/BULK
General Electric	GE-232-MV-N; GE232MAX-N/ULTRA; GE432MAX-L/ULTRA; GE432MAX-H/ULTRA; GE432MVPS-N-V03*
OSRAM SYLVANIA	QHE 2X32T8/UNV ISL-SC; QTP 2X32T8/UNV ISN-SC; QHE 2X32T8/UNV ISN-SC; QTP 3X32T8/UNV ISN-SC; QHE 3X32T8/UNV ISH-SC; QHE 4X32T8/UNV ISL-SC; QHE 4X32T8/UNV ISN-SC
Philips-Advance	IOP-2P32-LW-N, ICN-2P32-N, IOPA-2P32-N, IOP-2P32-N, IOPA-3P32-LW-N, IOP-4P32-LW-N, IOPA-4P32-N, IOP-4P32-N, ICN-4P32-N, IZT-2S32-SC*
* dimming ballast	

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 expressly 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.

September 2, 2015

STANDARD™