

Technical Information Bulletin

LED Linear Tubes



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



Nominal length : 46 in. (1 168 mm) Dia. : 1/2 in. (16 mm)

ORDERING INFORMATION

Order code: 65481
Description: LED/T5/S2/25.5W/850/46/STD/SMX
UPC: 69549654815
Case quantity: 25



PERFORMANCE DATA

Shape: T5
Base: G5
Watts (W): 25.5
Starting method: Program Start
Lamp voltage (VAC): 120 V-277 V / 347 V
Color temperature (K)**: 5 000
Average life (L70 hours): 50 000
Initial Lumens (lm)*: 3 476
Initial lumens per watt (lm/W): 136
CRI: >80
Beam angle (°): >240
Coating: PET Polyethylene Terephthalate
Operating temperature range: -20°C / -4°F to 45°C / 113°F
DLC Listed: DLC Standard

*Initial lumens range: +/- 10 %

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



Intertek
CONFORMS TO NSF/ANSI 2

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

CAUTIONS

THIS LAMP OPERATES ON INSTANT START, RAPID START AND MANY PROGRAM START ELECTRONIC BALLASTS.
Direct replacement for 54 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.
Not for use in totally enclosed luminaires.

Qty	Description	Price

I accept the specifications of the lamp configuration mentioned above.

Name: _____
Company: _____
Signature: _____

Date: _____

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.

July 20, 2022

