



# T8

## 10T8 LED/48-3000 IF 1PK 10/1

Our TLEDs are available in InstantFit (Type A / Type C) or MainsFit (Ballast bypass / Type B) versions. The InstantFit lamps work on a broad variety of ballasts and LED drivers. Only InstantFit has over 15,000 lamp & ballast combinations delivering even light output, energy savings and a long lifetime. Our MainsFit products feature a double-ended design, simplifying installation while a proprietary safety circuit minimizes a shock risk. Lamp sizes range from 2-foot to 8-foot and U-bend with a variety of lumen outputs.

### Product data

General Information	
Base	G13 [ Medium Bi-Pin Fluorescent]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	70000 h
Switching Cycle	50000X
Light Technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	240 °
Initial lumen (Nom)	1500 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	150.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	20000-120000 Hz
Power (Rated) (Nom)	10 W

Lamp Current (Max)	340 mA
Lamp Current (Min)	110 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277V; 347 V

Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	50 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Product Length	48 in

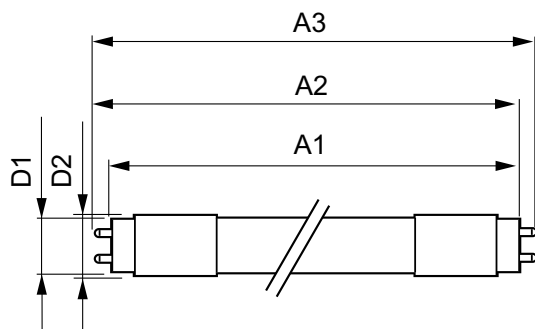
# T8

Bulb Shape	Tube, double-ended
<b>Approval and Application</b>	
Energy Efficiency Label (EEL)	Not applicable
Energy Saving Product	Yes
Approbation Marks	UL certificate RoHS compliance
Energy Consumption kWh/1000 h	- kWh

<b>Product Data</b>	
Order product name	10T8 LED/48-3000 IF 1PK 10/1

EAN/UPC - Product	046677473976
Order code	473974
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001397204
Net Weight (Piece)	0.230 kg
Model Number	9290013972

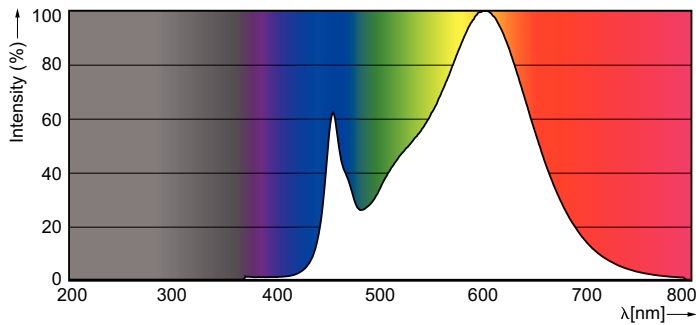
## Dimensional drawing



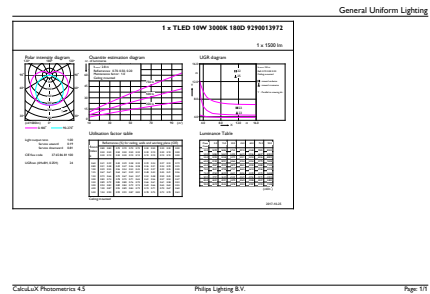
TLED 1200mm 120V 10-32W 1500lm 3000K G13

Product	D1	D2	A1	A2	A3
10T8 LED/48-3000 IF 1PK 10/1	25.7 mm	26.3 mm	1198.1 mm	1205.2 mm	1212.3 mm

## Photometric data

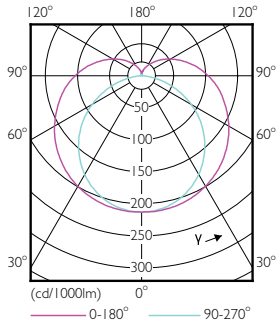


LEDtube 1200mm 12W G13 830 1500lm



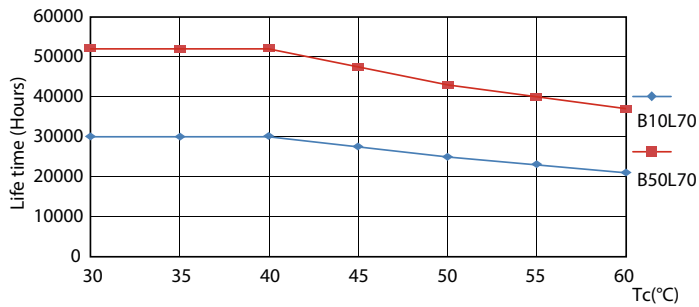
LEDtube 10W G13 830 IF 1PK

Photometric data

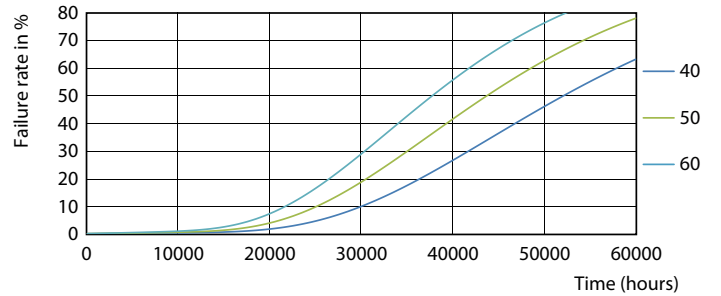


LEDtube 10W G13 827 IF 1PK

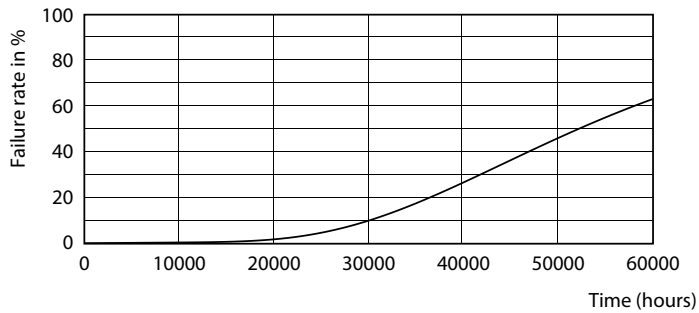
Lifetime



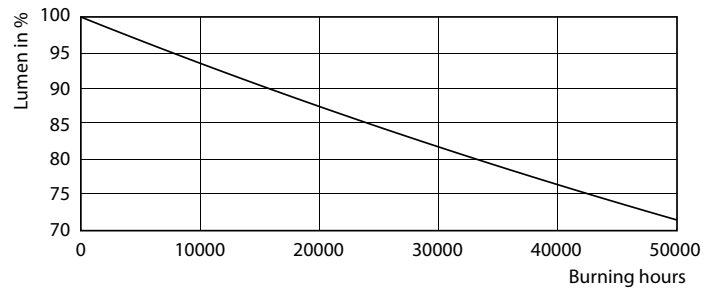
LEDtube 10W G13 827-850 IF 1PK



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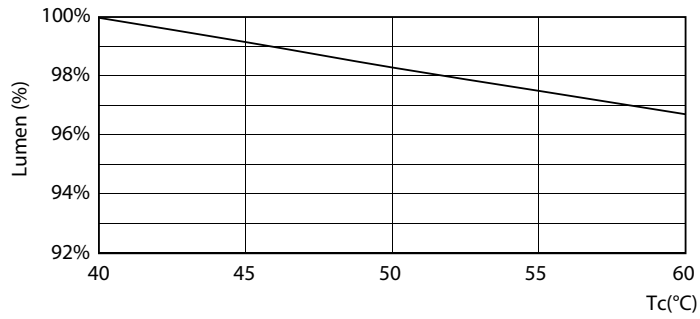
LEDtube 10W G13 827-850 IF 1PK



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## Lifetime



LEDtube 10W G13 827-850 IF 1PK

