



# T8

## 10T8 LED/48-5000 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

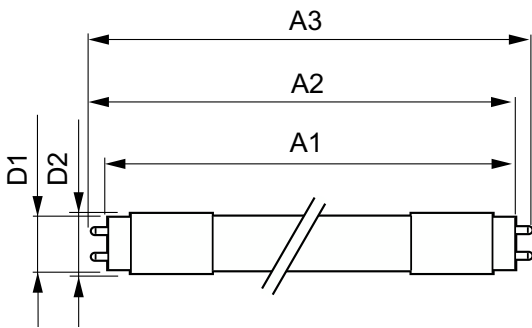
General information		Lamp Current (Max)	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]		340 mA
EU RoHS compliant	Yes	Lamp Current (Min)	110 mA
Nominal Lifetime (Nom)	70000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
		Power Factor (Nom)	0.9
		Voltage (Nom)	120-277V; 347 V
Light technical		Temperature	
Color Code	850 [ CCT of 5000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	180 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	1600 lm	T-Storage (Max)	65 °C
Color Designation	Daylight [ Daylight]	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	5000 K	T-Case Maximum (Nom)	50 °C
Luminous Efficacy (rated) (Nom)	160.00 lm/W		
Color Consistency	<6	Controls and dimming	
Color Rendering Index (Nom)	82	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and electrical		Mechanical and housing	
Input Frequency	20000-120000 Hz	Product Length	1200 mm
Power (Rated) (Nom)	10 W		

# T8

Bulb Shape	Tube, double-ended
<b>Approval and application</b>	
Energy Saving Product	Yes
Approval Marks	UL certificate RoHS compliance DLC compliance
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	DLC Standard
<b>Product data</b>	
Order product name	10T8 LED/48-5000 IF 1PK 10/1

EAN/UPC - Product	046677474003
Order code	474007
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001397504
Net Weight (Piece)	0.230 kg

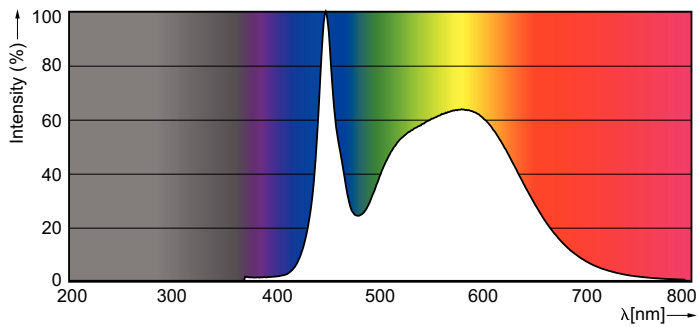
## Dimensional drawing



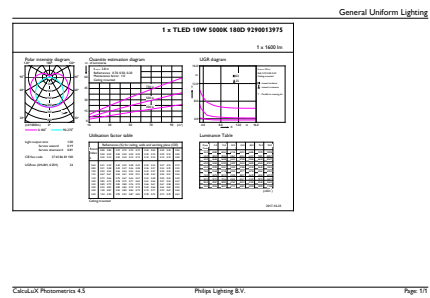
10T8 LED/48-5000 IF 1PK 10/1

Product	D1	D2	A1	A2	A3
10T8 LED/48-5000 IF 1PK 10/1	25.7 mm	26.3 mm	1198.1 mm	1205.2 mm	1212.3 mm

## Photometric data

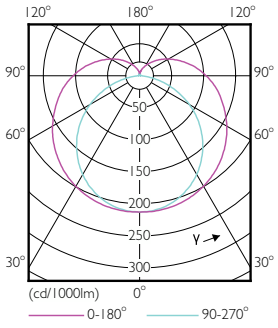


LEDtube 1200mm 12W G13 850 1650lm



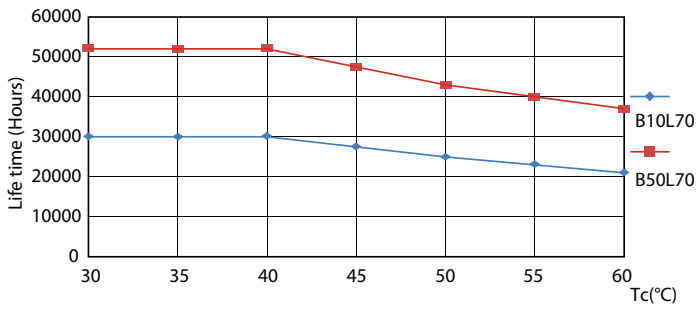
LEDtube 10W G13 850 IF 1PK

Photometric data

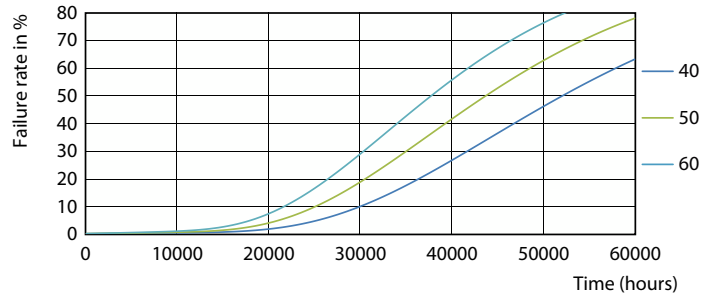


LEDtube 10W G13 827 IF 1PK

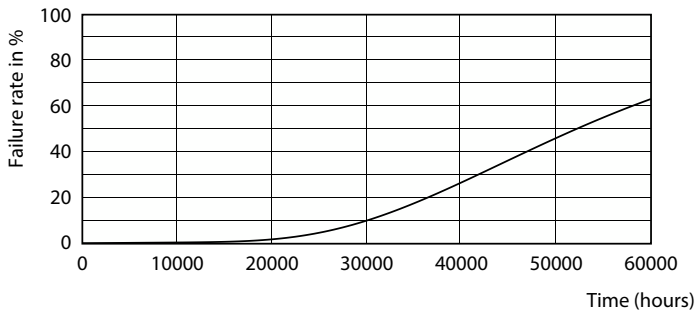
Lifetime



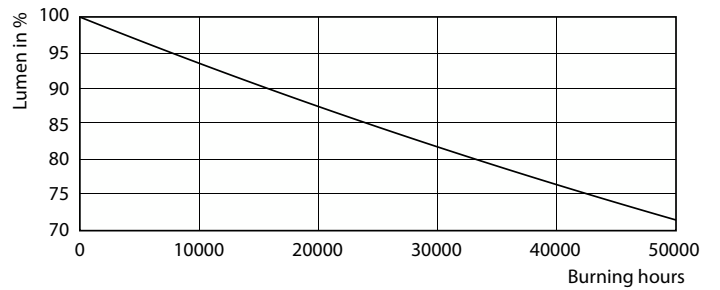
LEDtube 10W G13 827-850 IF 1PK



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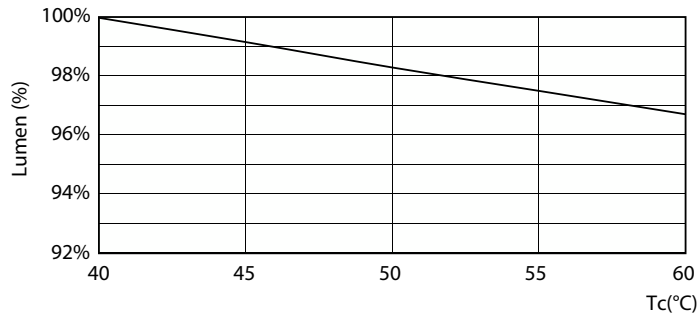
LEDtube 10W G13 827-850 IF 1PK



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## Lifetime



LEDtube 10W G13 827-850 IF 1PK

