



T8

10T8/48-5000 IF 10/1 TAA/NAFTA

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.

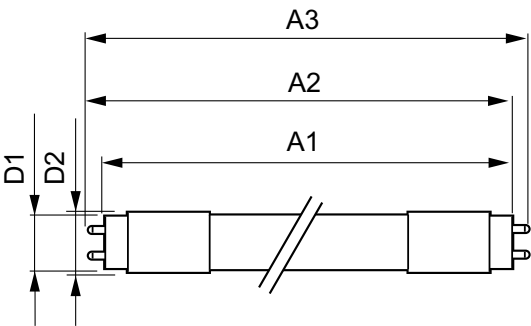
Product data

General Information		Lamp Current (Nom)	
Base	G13 [Medium Bi-Pin Fluorescent]	140 mA	
EU RoHS compliant	Yes	Starting Time (Nom)	
Main Application	Industrial	0.5 s	
Nominal Lifetime (Nom)	50000 h	Warm Up Time to 60% Light (Nom)	
Switching Cycle	50000X	0.5 s	
B50L70	50000 h	Power Factor (Nom)	
Light Technical		0.9	
Color Code	850 [CCT of 5000K]	Voltage (Nom)	
Initial lumen (Nom)	1600 lm	120-277, 347 V	
Luminous Flux (Rated) (Nom)	1600 lm	Temperature	
Correlated Color Temperature (Nom)	5000 K	T-Ambient (Max)	
Color Consistency	<6	45 °C	
Color Rendering Index (Nom)	82	T-Ambient (Min)	
LLMF At End Of Nominal Lifetime (Nom)	70 %	-20 °C	
Operating and Electrical		T-Storage (Max)	
Input Frequency	50 to 60 Hz	65 °C	
Power (Rated) (Nom)	10 W	T-Storage (Min)	
		-40 °C	
		T-Case Maximum (Nom)	
		40 °C	
		Controls and Dimming	
		Dimmable	
		No	
		Mechanical and Housing	
		Product Length	
		1200 mm	

Approval and Application	
Energy Saving Product	Yes
Approbation Marks	UL certificate RoHS compliance DLC compliance
Energy Certifications	DLC Standard
DesignLights Consortium Qualified Product List -	
Product Data	
XUCDM.COPY.Product.Title	10T8/48-5000 IF 10/1 TAA/NAFTA

EAN/UPC - Product	046677472634
Order code	469593
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001124284
Net Weight (Piece)	0.001 kg
Model Number	9290011242C

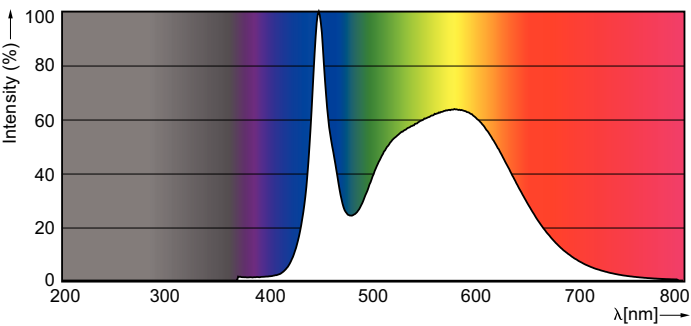
Dimensional drawing



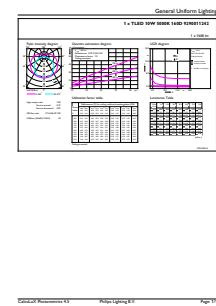
LEDtube 1200mm 12W G13/850

Product	D1	D2	A1	A2	A3
10T8/48-5000 IF 10/1 TAA/NAFTA	25.68 mm	28 mm	1198.0 mm	1205.0 mm	1212.0 mm

Photometric data

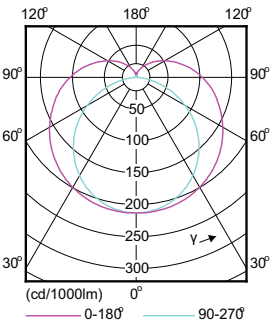


LEDtube 1200mm 12W G13 850 1650lm



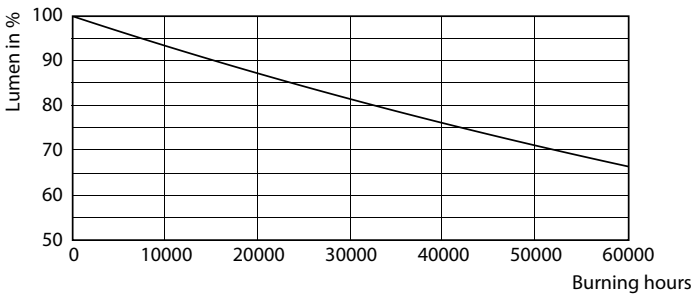
LEDtube 1200mm 12W G13 850 1650lm

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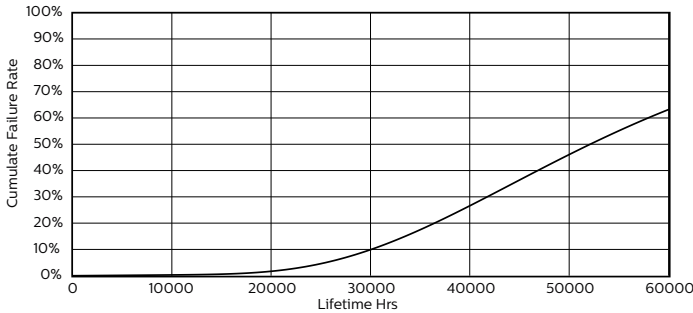


LEDtube 1200mm 12W G13 850 1650lm

Lifetime



LEDtube HF 1500mm 26W G5 T5



LEDtube 1200mm 14-32W G13

