



T8

10T8/COR/48-830/IF15/G/DIM 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

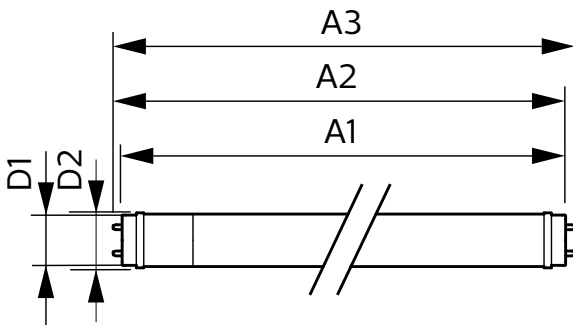
General information		Lamp Current (Max)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		260 mA
EU RoHS compliant	Yes	Lamp Current (Min)	100 mA
Nominal Lifetime (Nom)	50000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
		UL Type	Type A - works on ballast
		Power Factor (Nom)	0.9
		Voltage (Nom)	120-277, 347 V
Light technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	240 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	1500 lm	T-Storage (Max)	65 °C
Color Designation	White (WH)	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	3000 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	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and electrical		Mechanical and housing	
Input Frequency	25000-105000 Hz	Bulb Material	Glass
Power (Nom)	10 W		

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Product Length	1200 mm
Bulb Shape	Tube, double-ended
Approval and application	
Energy Saving Product	Yes
Approval Marks	RoHS compliance UL certificate DLC compliance
Energy Consumption kWh/1000 h	- kWh
Product data	
Order product name	10T8/COR/48-830/IF15/G/DIM 10/1

EAN/UPC - Product	046677553210
Order code	929002252734
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002252734
Net Weight (Piece)	0.230 kg

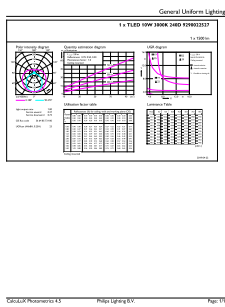
Dimensional drawing



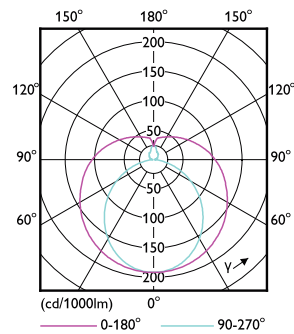
10T8/COR/48-830/IF15/G/DIM 10/1

Product	D1	D2	A1	A2	A3
10T8/COR/48-830/ IF15/G/DIM 10/1	25.7 mm	28 mm	1198.1 mm	1205.2 mm	1212.3 mm

Photometric data

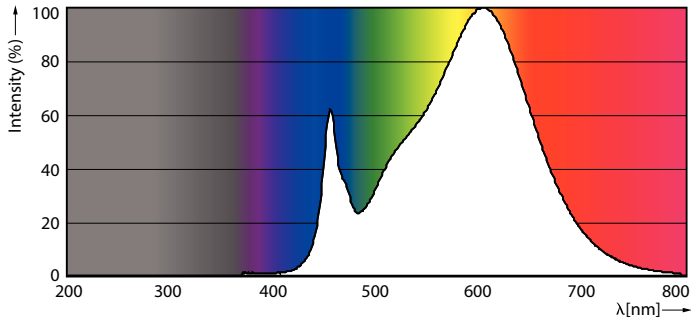


LEDTube_10T8_COR_48-830_IF15_G 10_1-GUL



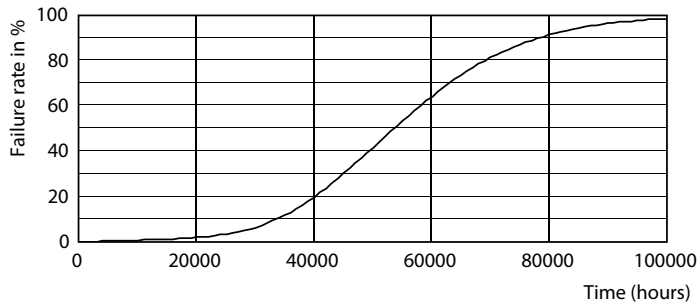
LEDtube 10W G13 840 ND

Photometric data

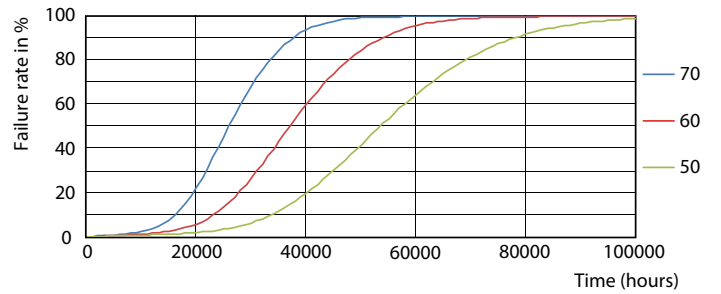


LEDTube_10T8_COR_48-830_IF15_G 10_1-POC

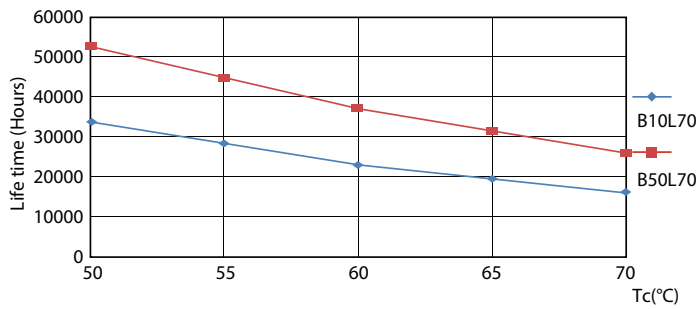
Lifetime



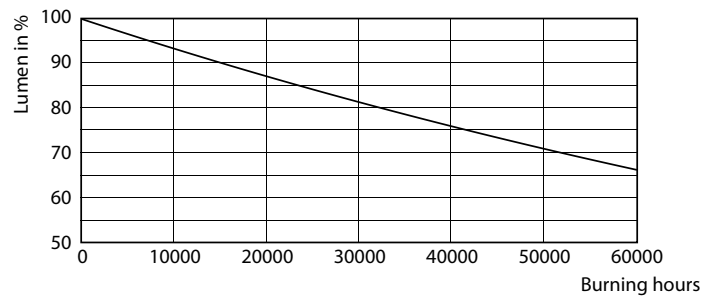
LEDtube 10W G13 850 ND



LEDtube 10W G13 850 ND



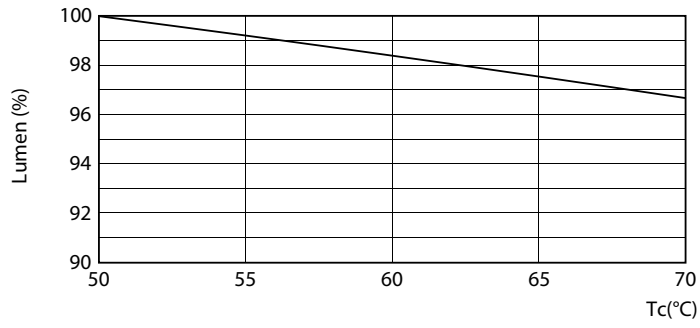
LEDtube 10W G13 850 ND



LEDtube 10W G13 850 ND

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Lifetime



LEDtube 10W G13 850 ND

