



T8

7T8/MAS/24-850/IF11/P/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

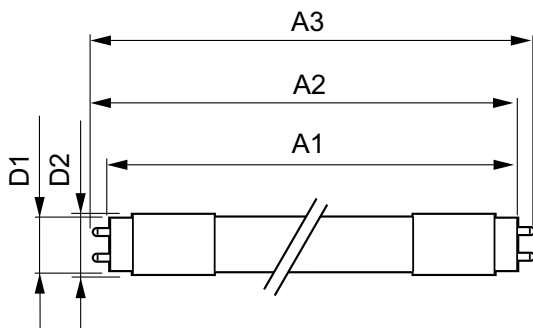
General information		Lamp Current (Max)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		240 mA
EU RoHS compliant	Yes	Lamp Current (Min)	80 mA
Nominal Lifetime (Nom)	70000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
Light technical		UL Type	Type A - works on ballast
Color Code	850 [CCT of 5000K]	Power Factor (Nom)	0.9
Beam Angle (Nom)	180 °	Voltage (Nom)	120-277, 347 V
Luminous Flux (Nom)	1200 lm	Temperature	
Color Designation	Daylight	T-Ambient (Max)	45 °C
Correlated Color Temperature (Nom)	5000 K	T-Ambient (Min)	-20 °C
Luminous Efficacy (rated) (Nom)	164.00 lm/W	T-Storage (Max)	65 °C
Color Consistency	<5	T-Storage (Min)	-40 °C
Color Rendering Index (Nom)	80	T-Case Maximum (Nom)	50 °C
LLMF At End Of Nominal Lifetime (Nom)	70 %	Controls and dimming	
Operating and electrical		Dimmable	Yes
Input Frequency	20K to 120K Hz	Mechanical and housing	
Power (Nom)	7 W	Bulb Material	Plastic

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Product Length	600 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
Energy Certifications	DLC Standard

Product data	
Order product name	7T8/MAS/24-850/IF11/P/DIM 10/1
EAN/UPC - Product	046677541842
Order code	929001987204
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001987204
Net Weight (Piece)	0.080 kg

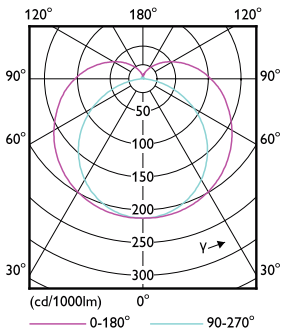
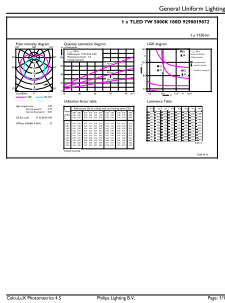
Dimensional drawing



Product	D1	D2	A1	A2	A3
7T8/MAS/24-850/IF11/P/DIM 10/1	25.7 mm	26.3 mm	588.6 mm	595.7 mm	602.8 mm

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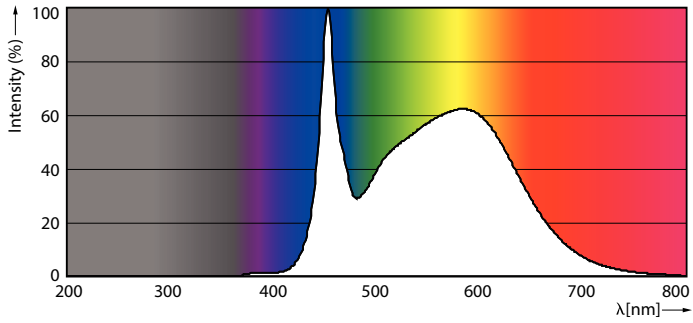
Photometric data



G13 5000K 1150lm

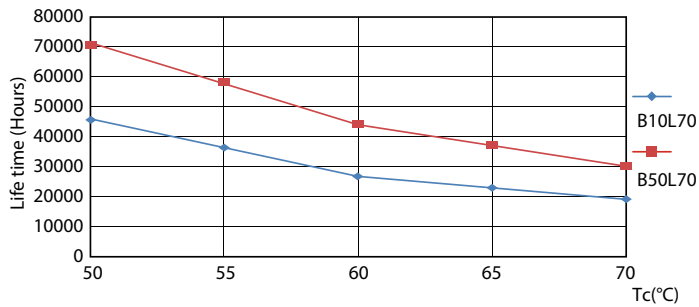
G13 4000K

Photometric data

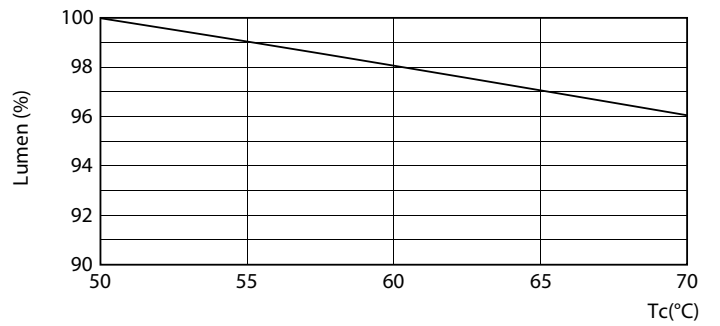


G13 5000K 1150lm

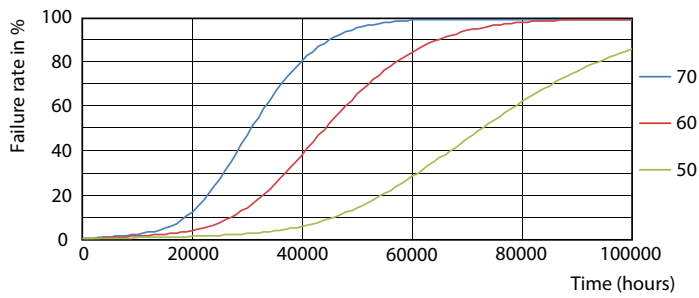
Lifetime



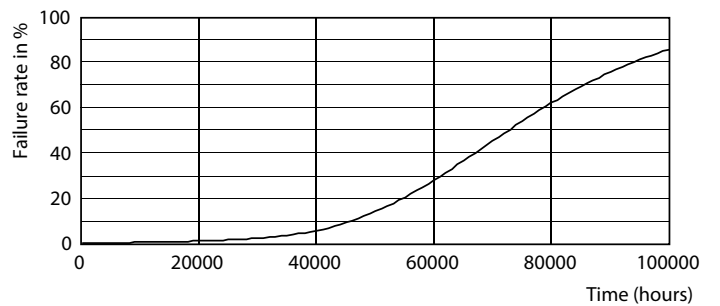
G13 4000K



G13 4000K



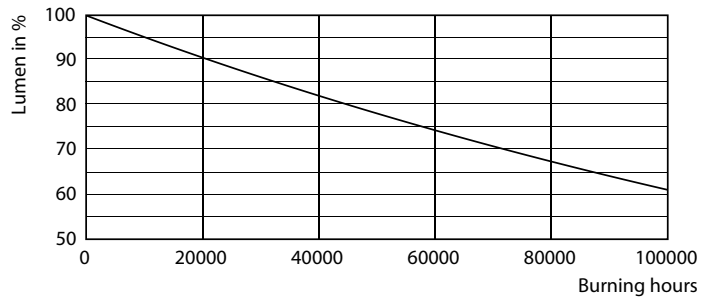
G13 4000K



G13 4000K

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Lifetime



G13 4000K

