



MASTER LEDtube EM/Mains T8

MAS LEDtube 600mm HO 8W840 T8

The Philips MASTER LEDtube integrates a LED light source into a traditional fluorescent form factor. Its unique design creates a perfectly uniform visual appearance which cannot be distinguished from traditional fluorescent. For those that are looking for value for money within limited budget and re-lamping efforts for better light effect and lifetime.

Product data

General Information		Temperature	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Lamp Current (Min)	36 mA
Nominal Lifetime (Nom)	50000 h	Starting Time (Nom)	0.5 s
Switching Cycle	200000X	Warm Up Time To 60% Light (Nom)	0.5 s
B50L70	50000 h	Power Factor (Nom)	0.9
Light Technical		Voltage (Nom)	220-240 V
Color Code	840 [CCT of 4000K]	Controls and Dimming	
Luminous Flux (Nom)	1050 lm	Dimmable	No
Luminous Flux (Rated) (Nom)	1050 lm	Mechanical and Housing	
Correlated Color Temperature (Nom)	4000 K	Product Length	600 mm
Color Consistency	<6		
Color Rendering Index (Nom)	83		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Input Frequency	50 to 60 Hz		
Power (Rated) (Nom)	8 W		
Lamp Current (Max)	42 mA		

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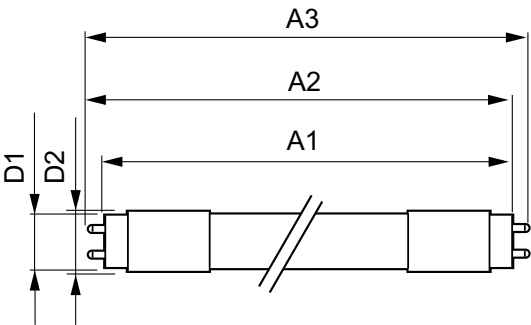
Approval and Application	
Energy Saving Product	Yes
Energy Efficiency Label (EEL)	A++
Approval Marks	TUV CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	8 kWh
Product Data	
Full product code	871869669749800

Order product name	MAS LEDtube 600mm HO 8W/840 T8
EAN/UPC - Product	8718696697498
Order code	929001307102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001307102
Net Weight (Piece)	0.150 kg

Warnings and Safety

- NOTES: The overall energy efficiency and light distribution of any installation that uses these lamps are determined by the design of the installation.

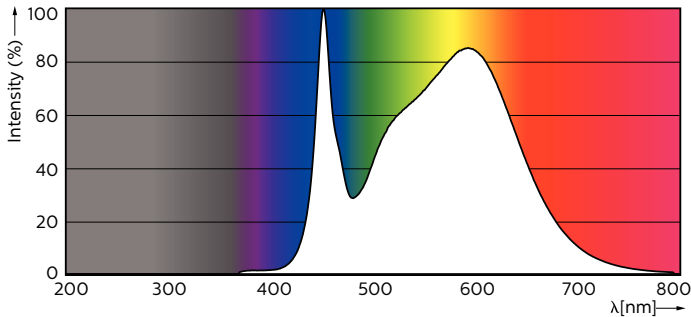
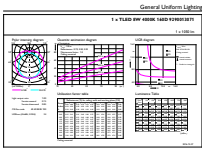
Dimensional drawing



TLED 220-240V 8W-18W 1050lm 4000K G13

Product	D1	D2	A1	A2	A3
MAS LEDtube 600mm HO 8W/840 T8	25.78 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

Photometric data



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