



MASTER LEDtube EM/ Mains T8

MAS LEDtube 600mm 10W840 T8 I

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. This product is the ideal solution for up lighting in general lighting applications.

Warnings and Safety

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Product data

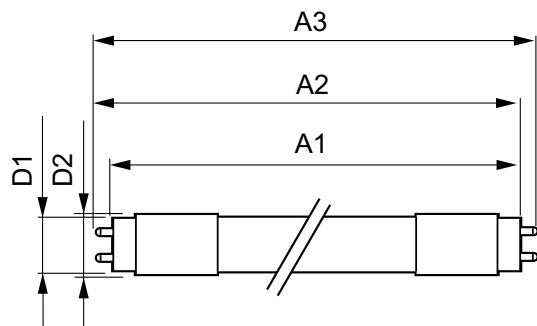
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Nominal lifetime	40,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	160 degree(s)
Luminous Flux	1,050 lm
Correlated Color Temperature (Nom)	4000 K
Color Consistency	<6
Color rendering index (CRI)	83
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	10 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	60 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing	
Product Length	600 mm
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Approval Marks	RoHS compliance KEMA Keur certificate CE marking
Energy Consumption kWh/1000 h	10 kWh
Product Data	
Order product name	MAS LEDtube 600mm 10W840 T8 I

Dimensional drawing



Full product name	MAS LEDtube 600mm 10W840 T8 I
Full product code	871869651124400
Order code	929001178908
Material Nr. (12NC)	929001178908
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696511244
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696511251

Product	D1	D2	A1	A2	A3
MAS LEDtube 600mm 10W840 T8 I	25.68 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

