MASTER LEDtube EM/ Mains

MAS LEDtube 1500mm SO 20W 840 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

PHILIPS

Cap-Base Main Application Nominal Lifetime (Nom) Switching Cycle B50L70	G13 [Medium Bi-Pin Fluorescent] Industrial 50000 h 200000X 50000	T-Ambient (Max) T-Ambient (Min) T-Storage (Max) T-Storage (Min) T-Case Maximum (Max)
• Light Technical		Controls and Dim
Color Code Beam Angle (Nom)	840 [CCT of 4000K (841)] 160 °	Dimmable
Luminous Flux (Rated) (Nom)	2000 lm	• Mechanical and Ho
Rated Beam Angle Correlated Color	160 ° 4000 К	Product Length
Temperature (Nom) Color Consistency	< t/>6	 Approval and Appl
Color Rendering Index (Nom)	83	Energy Saving Product
LImf At End Of Nominal Lifetime (Nom)	70 %	Suitable For Accer Lighting Energy Efficiency Label (EEL)
Operating and Electric	al	Approval Marks

Input Frequency Power (Rated)	50/60 Hz 20 W
(Nom)	
Starting Time (Max)	0.5 s
Warm Up Time To	instant full
60% Light (Nom)	
Power Factor (Min)	0.9
Voltage (Nom)	220-240 V

ıll light

-40 °C ge (Min) 50 °C Maximum and Dimming e No cal and Housing

• Temperature

1500 mm Length

45 °C

-20 °C

65 °C

and Application

Energy Saving	Yes
Product	
Suitable For Accent	No
Lighting	
Energy Efficiency	A+
Label (EEL)	
Approval Marks	CE mark
	RoHS co
	KEMA K
Energy Consumption	20 kWh
kWh/1000 h	

king ompliance Keur certificate

• Product Data

Full product code Order product name

EAN/UPC - Product Order code

871829173451200 MAS LEDtube 1500mm SO 20W 840 Т8 8718291734512 929000287602



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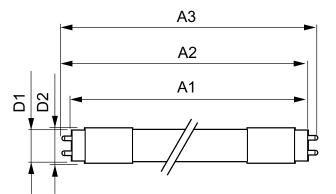
Numerator - Quan- 1 tity Per Pack Numerator - Packs 10 per outer box Material Nr. (12NC) Net Weight (Piece)

929000287602 0.450 kg

Warnings and Safety

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Dimensional drawing



MASTER LEDtube HF, VLE, VALUE HF



LEDtube VLE 1500mm 20W/840 T8 C

Product	D1	D2	A1	A2	A3
MAS LEDtube 1500mm SO 20W 840 T8	25.68 mm	28 mm	1500.0 mm	1507.1 mm	1514.2 mm



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