



MASTER LEDtube EM/ Mains T8

Master LEDTube 8ft 33W 4000lm 865 T8 BR

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	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux (Nom)	4000 lm
Correlated Color Temperature (Nom)	6500 K
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	33 W
Lamp Current (Max)	337 mA
Lamp Current (Min)	122 mA
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.92
Voltage (Nom)	100-277 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	55 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Product Length	2400 mm
Approval and Application	
Energy Efficiency Label (EEL)	A+
Energy Saving Product	Yes

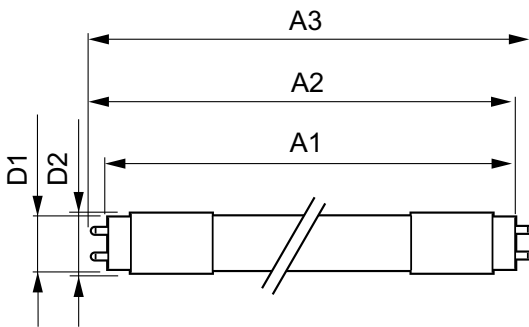
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Approval Marks	CE marking RoHS compliance KEMA Keur certificate
Product Data	
Full product code	871869674391100
Order product name	Master LEDTube 8ft 33W 4000lm 865 T8 BR
EAN/UPC - Product	8718696743911

Order code	929001368172
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001368172
Net Weight (Piece)	0.540 kg

Warnings and Safety

Dimensional drawing



TLED 8ft 35-110W 4000lm 6500K G13 ND

Product	D1	D2	A1	A2	A3
Master LEDTube 8ft 33W 4000lm 865 T8 BR	25.7 mm	28 mm	2373.1 mm	2380.2 mm	2387.3 mm

