PHILIPS

Lighting

PHILIPS

MASTER LEDtube InstantFit HF

MASTER LEDtube HF 1500mm HO 25W865 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. This product is the ideal solution for up lamping in general lighting applications.

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.

Product data

Power
n Input f Power Startin
Startin
Warm-
Power
Voltag
of 6500K]
ee(s) Temp
Ambie
T-Case
Contr

Operating and Electrical					
Line Frequency	25000-80000 Hz				
Input frequency	25000-80000 Hz				
Power Consumption	25 W				
Starting time (nom.)	0.5 s				
Warm-up time to 60% light	Instant full light s				
Power Factor (Fraction)	0.9				
Voltage (nom.)	50-100 V				
Temperature					
Ambient temperature range	-20°C to 35°C				
T-Case maximum (nom.)	45 °C				
Controls and Dimming					
Dimmable	No				

MASTER LEDtube InstantFit HF

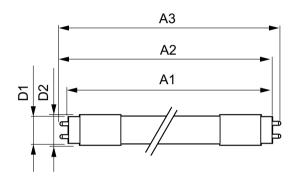
Mechanical and Housing					
Product length	1,500 mm				
Approval and Application					
Energy-saving product	Yes				
Suitable for accent lighting	No				
Approval marks	CE marking RoHS compliance KEMA Keur				
	certificate				
Energy consumption kWh/1,000 hours	30 kWh				
Product Data					

Full product name	MASTER LEDtube HF 1500mm HO 25W865 T8				
Full EOC	871869640888900 40888900				
Order code					
Material no. (12 NC)	929001124402				
Local order code	MLEDTVLEH25865R				
SAP numerator – quantity per pack	1				
EAN/UPC — Product/Case	8718696408889				
Numerator – packs per outer box	10				
EAN/UPC - Case	8718696408896				

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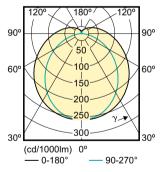
Order product name	MAS LEDtube HF 1500mm HO 25W865 T8

Dimensional drawing

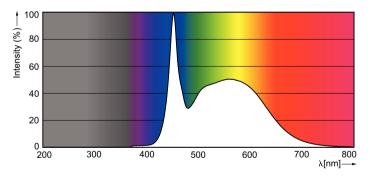


Product	D1	D2	A1	A2	A3
MAS LEDtube HF 1500mm HO	25.68 mm	28 mm	1,500.0 mm	1,507.1 mm	1,514.2 mm
25W865 T8					

Photometric data



Light Distribution Diagram - MAS LEDtube HF 1500mm HO 25W865 T8



Spectral Power Distribution Colour - MAS LEDtube HF 1500mm HO 25W865 т8

MASTER LEDtube InstantFit HF



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