



MASTER LEDtube InstantFit HF T5

Master LEDtube HF 1500mm HO 26W 865 T5

Philips MASTER LEDtube InstantFit T5 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. The Philips MASTER LEDtube InstantFit T5 is the ideal solution for customers who have higher light output requirements and want to maximize value over lifetime. Full energy savings & longer lifetime result in attractive payback times and TCO benefits.

Product data

General Information		Power (Rated) (Nom)	
Cap-Base	G5 [G5]		26 W
EU RoHS compliant	Yes	Lamp Current (Max)	415 mA
Nominal Lifetime (Nom)	50000 h	Lamp Current (Min)	240 mA
Switching Cycle	50000X	Starting Time (Nom)	0.5 s
		Warm Up Time to 60% Light (Nom)	0.5 s
Light Technical		Power Factor (Nom)	0.9
Colour Code	865 [CCT of 6500K]	Voltage (Nom)	100-135 V
Beam Angle (Nom)	200 °	Temperature	
Luminous Flux (Nom)	3900 lm	T-Ambient (Max)	45 °C
Colour Designation	Cool Daylight	T-Ambient (Min)	-20 °C
Colour Temperature, horizontal (Nom)	6500 K	T-Storage (Max)	65 °C
Luminous Efficacy (rated) (Nom)	150.00 lm/W	T-Storage (Min)	-40 °C
Color Consistency	<6	T-Case Maximum (Nom)	45 °C
Colour Rendering Index horiz (Nom)	83	Controls and Dimming	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Dimmable	No
Operating and Electrical			
Input Frequency	39000-60000 Hz		

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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Product Length	1500 mm

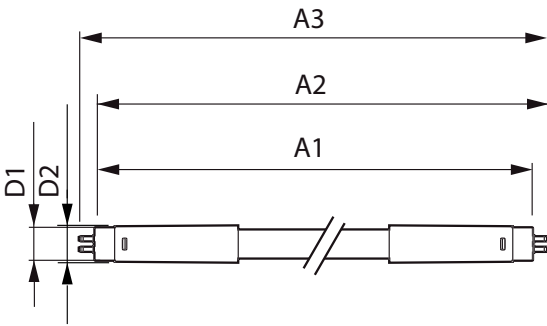
Approval and Application

Energy Efficiency Label	A++
Energy Saving Product	Yes
Approval Marks	TUV CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	31 kWh

Product Data

Full product code	871869668556300
Order product name	Master LEDtube HF 1500mm HO 26W 865 T5
EAN/UPC - Product	8718696685563
Order code	68556300
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001296302
Net Weight (Piece)	0.197 kg

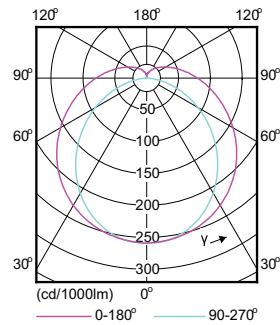
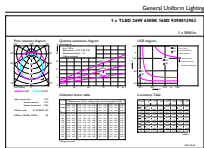
Dimensional drawing



TLED 230V 26W-49W 3700lm 6500K G5 ND

Product	D1	D2	A1	A2	A3
Master LEDtube HF 1500mm HO 26W 865 T5	15.2 mm	21 mm	1447.8 mm	1454.9 mm	1462 mm

Photometric data

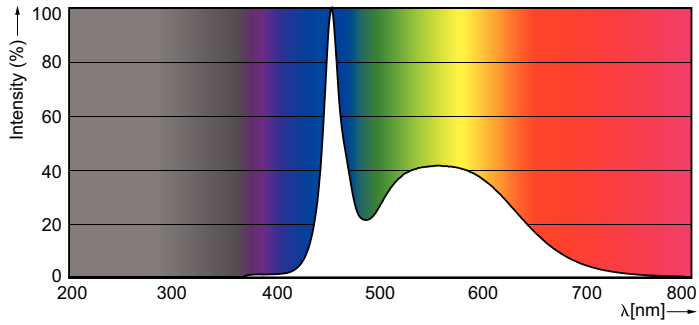


LEDtube HF 1500mm 26W G5 865 3900lm T5 HO

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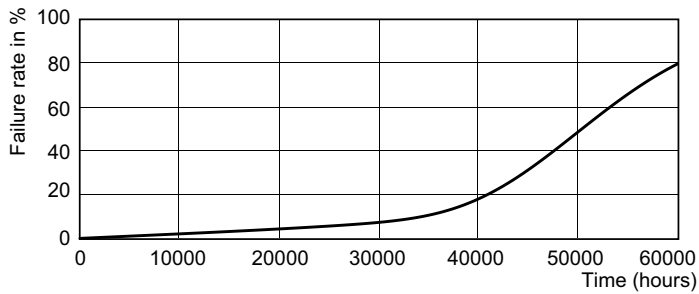
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Lifetime



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