



MASTER LEDtube InstantFit HF T5

Master LEDtube HF 1500mm HO 26W 840 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	
Cap-Base	G5 [G5]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X

Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	3900 lm
Correlated Color Temperature (Nom)	4000 K
Color Consistency	<6
Color Rendering Index (Nom)	83
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	39000-60000 Hz
Power (Nom)	26 W
Lamp Current (Max)	415 mA
Lamp Current (Min)	240 mA

Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	100-135 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)	45 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Material	Plastic
Product Length	1500 mm

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Approval and Application

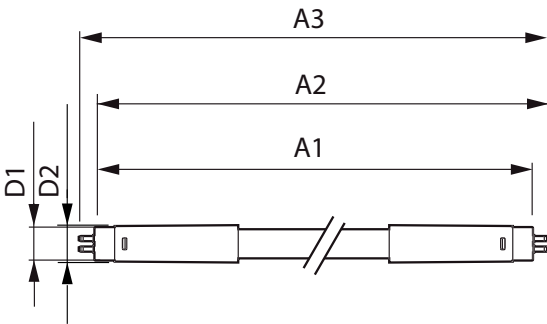
Energy Efficiency Label (EEL)	A++
Energy Saving Product	Yes
Approval Marks	TUV CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	31 kWh

Product Data

Full product code	871869668554900
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Order product name	Master LEDtube HF 1500mm HO 26W 840 T5
EAN/UPC - Product	8718696685549
Order code	929001296202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001296202
Net Weight (Piece)	0.197 kg

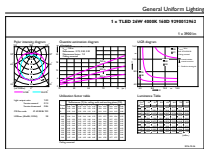
Dimensional drawing



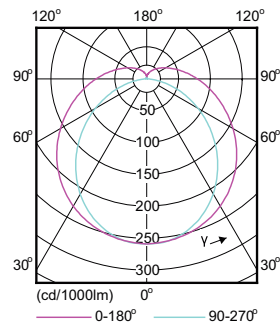
TLED 230V 26W-49W 3700lm 4000K G5 ND

Product	D1	D2	A1	A2	A3
Master LEDtube HF 1500mm HO 26W 840 T5	15.2 mm	21 mm	1447.8 mm	1454.9 mm	1462 mm

Photometric data



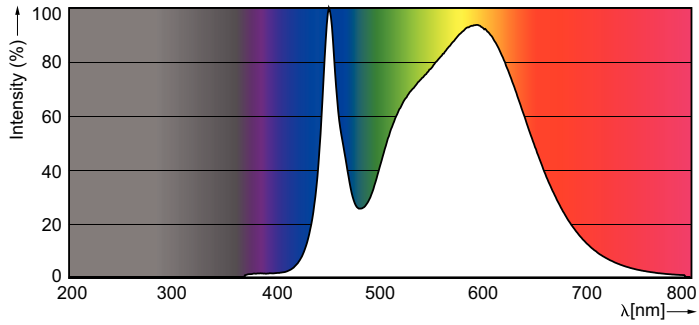
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LEDtube HF 1500mm 26W G5 840 3900lm T5 HO

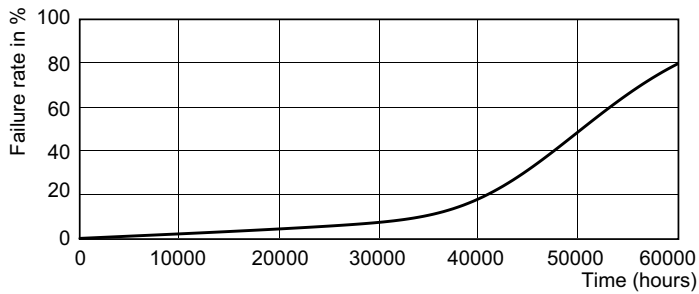
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Photometric data

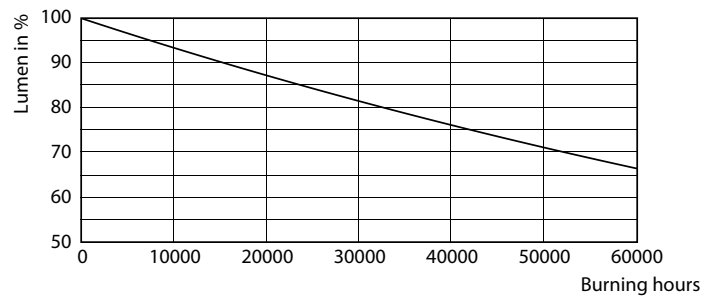


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Lifetime



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