



MASTER LEDtube InstantFit HF T5

Master LEDtube HF 1500mm HO 26W 830 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 fluorescents. The Philips MASTER LEDtube InstantFit T5 is the ideal solution for customers who have higher light output requirements and want to maximise value over the lifetime. The full energy savings & longer lifetime result in attractive payback times and TCO benefits.

Product data

General Information	
Cap base	G5 [G5]
Nominal lifetime (nom.)	50000 h
Switching cycle	50000X

Light Technical	
Colour Code	830 [CCT of 3,000 K]
Lamp Luminous Flux 25°C EL (Nom)	3700 lm
Colour Temperature, horizontal (Nom)	3000 K
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	83
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Input frequency	39000-60000 Hz
Power (Rated) (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	
Product length	1500 mm

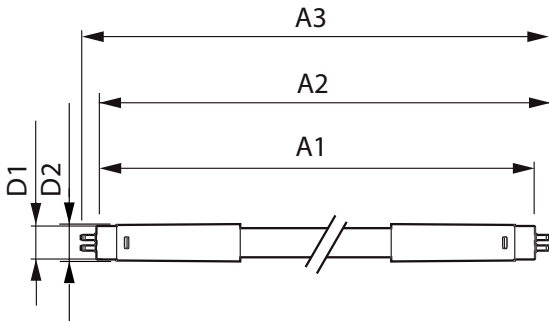
Approval and Application	
Energy efficiency label (EEL)	A+

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Energy-saving product	Yes
Approval marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	31 kWh
Product Data	
Full product code	871869668552500
Order product name	Master LEDtube HF 1500mm HO 26W 830 T5

EAN/UPC – product	8718696685525
Order code	929001296102
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001296102
Net weight (piece)	0.197 kg

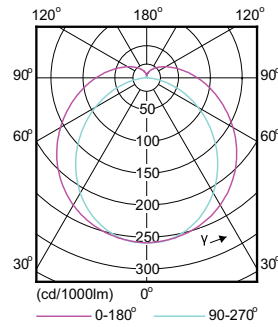
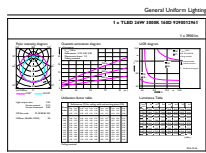
Dimensional drawing



TLED 230V 26W-49W 3700lm 3000K G5 ND

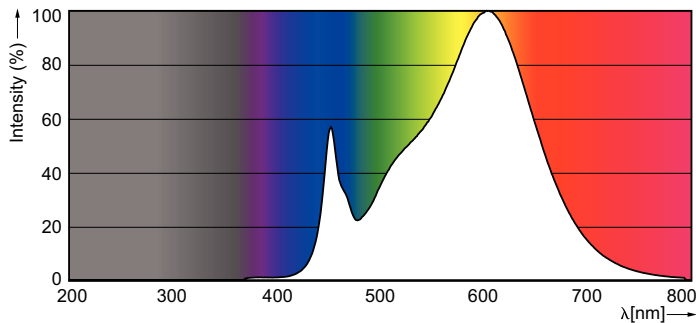
Product	D1	D2	A1	A2	A3
Master LEDtube HF 1500mm HO 26W 830 T5	15.2 mm	21 mm	1447.8 mm	1454.9 mm	1462 mm

Photometric data



LEDtube HF 1500mm 26W G5 830 3700lm T5 HO

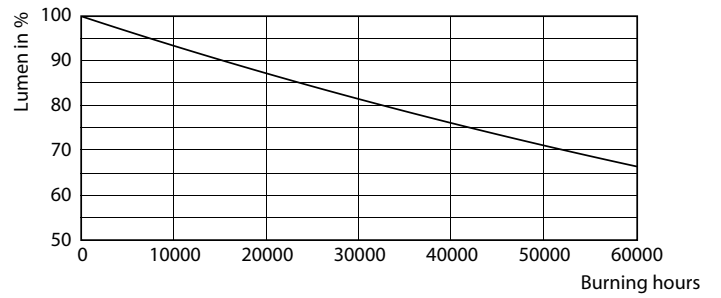
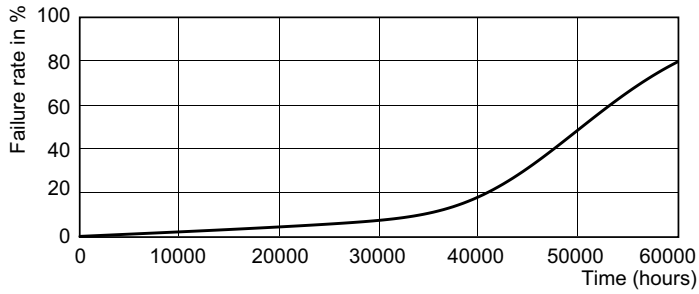
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Lifetime



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