



MASTER LEDtube InstantFit HF T5

MAS 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		Lamp Current (Min)	
Cap-Base	G5 [G5]		240 mA
Nominal Lifetime (Nom)	50000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
B50L70	50000 h	Power Factor (Nom)	0.9
Voltage (Nom)		100-135 V	
Light Technical		Temperature	
Color Code	865 [CCT of 6500K]	T-Ambient (Max)	45 °C
Luminous Flux (Nom)	3900 lm	T-Ambient (Min)	-20 °C
Luminous Flux (Rated) (Nom)	3900 lm	T-Storage (Max)	65 °C
Correlated Color Temperature (Nom)	6500 K	T-Storage (Min)	-40 °C
Color Consistency	<6	T-Case Maximum (Nom)	45 °C
Color Rendering Index (Nom)	83	Controls and Dimming	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Dimmable	No
Operating and Electrical		Mechanical and Housing	
Input Frequency	39000-60000 Hz	Product Length	1500 mm
Power (Rated) (Nom)	26 W		
Lamp Current (Max)	415 mA		

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Approval and Application

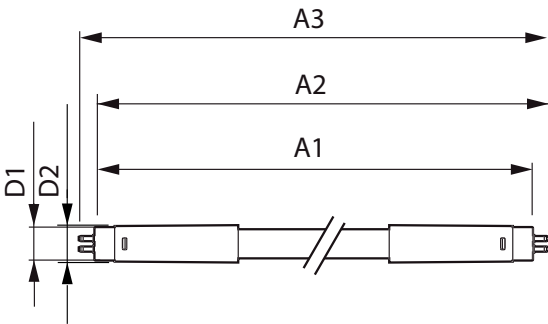
Energy Efficiency Label (EEL)	A++
Energy Saving Product	Yes
Approval Marks	TUV CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	31 kWh

Product Data

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

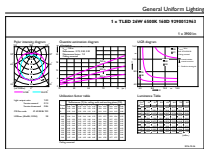
Dimensional drawing



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

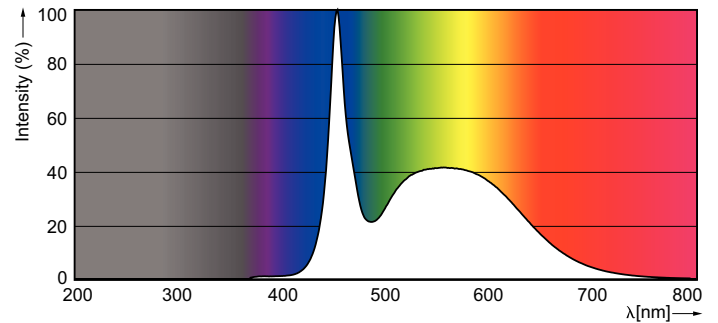
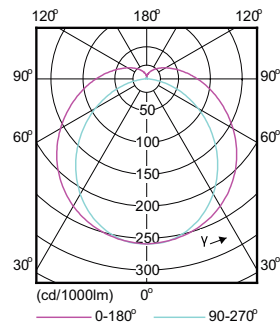
Product	D1	D2	A1	A2	A3
MAS LEDtube HF 1500mm HO 26W 865 T5	15.2 mm	21 mm	1447.8 mm	1454.9 mm	1462 mm

Photometric data



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



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Lifetime

