



MASTER LEDtube Mains T5

MASTER LEDtube 1500mm HO 26W 865 T5

The new Philips Master LEDtube Mains T5 brings simplicity to your lighting project. You don't need to pay attention to the driver technology anymore. Thanks to a unique design, Philips MASTER LEDtube Mains T5 installs in luminaires operating on mains power connection. So simple to operate! Perfectly safe, reliable & easy to install Philips MASTER LEDtube Mains T5 is the ideal alternative to standard fluorescent tubes to maximize value over lifetime with high energy saving and lower maintenance costs.

Product data

General Information		Operating and Electrical	
Cap-Base	G5 [G5]	Input Frequency	50 to 60 Hz
RoHS mark	RoHS mark	Power (Rated) (Nom)	26 W
Nominal Lifetime (Nom)	50000 h	Lamp Current (Nom)	150 mA
Switching Cycle	200000X	Starting Time (Nom)	0.5 s
B50L70	50000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Light Technical		Power Factor (Nom)	0.9
Color Code	865 [CCT of 6500K]	Voltage (Nom)	220-240 V
Beam Angle (Nom)	200 °	Temperature	
Luminous Flux (Nom)	3900 lm	T-Ambient (Max)	45 °C
Luminous Flux (Rated) (Nom)	3900 lm	T-Ambient (Min)	-20 °C
Rated Beam Angle	200 °	T-Storage (Max)	65 °C
Correlated Color Temperature (Nom)	6500 K	T-Storage (Min)	-40 °C
Color Consistency	<6	T-Case Maximum (Nom)	67.4 °C
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Material	Glass
Product Length	1500 mm

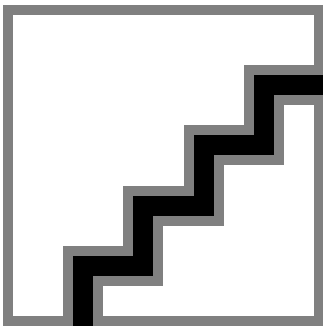
Approval and Application

Energy Efficiency Label (EEL)	A++
Energy Saving Product	Yes
Approval Marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	26 kWh

Product Data

Full product code	871869681933300
Order product name	MASTER LEDtube 1500mm HO 26W 865 T5
EAN/UPC - Product	8718696819333
Order code	929001909002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001909002
Net Weight (Piece)	0.285 kg

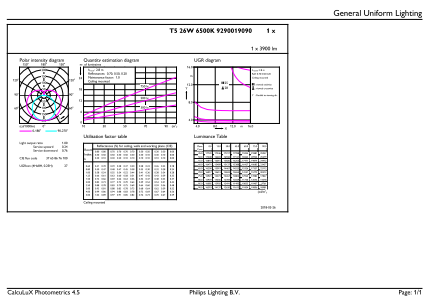
Dimensional drawing



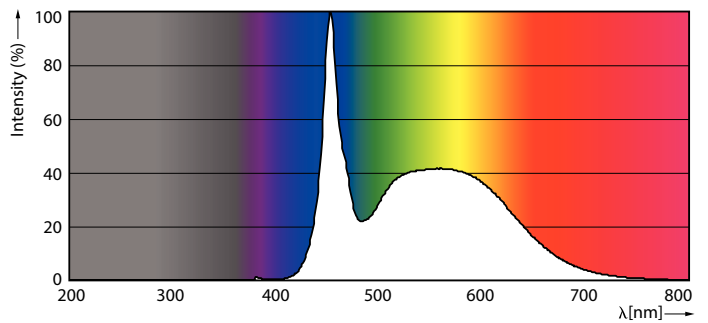
TLED 1500mm 26W-54W 3900lm 200D 6500K G5

Product	D1	D2	A1	A2	A3
MASTER LEDtube 1500mm HO 26W 865 T5	15 mm	16.9 mm	1449 mm	1456.1 mm	1463.2 mm

Photometric data



26W G5 865 6500K



26W G5

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Photometric data



26W G5 830 3000K

Lifetime



26W G5



26W G5



26W G5



26W G5

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Lifetime



26W G5

