



# MASTER LEDtube Mains T5

## MASTER LEDtube 1200mm HO 26W 830 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, the Philips MASTER LEDtube Mains T5 is the ideal alternative to standard fluorescent tubes to maximise value over lifetime with high energy savings and lower maintenance costs.

### Product data

General Information		Operating and Electrical	
Cap base	G5 [ G5]	Input frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Rated) (Nom)	26 W
Nominal lifetime (nom.)	50000 h	Starting time (nom.)	0.5 s
Switching cycle	200,000X	Warm-up time to 60% light (nom.)	0.5 s
		Power factor (nom.)	0.9
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Colour Code	830 [ CCT of 3,000 K]	T-ambient (max.)	45 °C
Beam Angle (Nom)	200 °	T-ambient (min.)	-20 °C
Lamp Luminous Flux 25°C EL (Nom)	3600 lm	T storage (max.)	65 °C
Colour Designation	White (WH)	T storage (min.)	-40 °C
Colour Temperature, horizontal (Nom)	3000 K	T-Case maximum (nom.)	72.1 °C
Lamp Luminous Efficacy EM (Nom)	138.00 lm/W		
Colour consistency	<6	Controls and Dimming	
Colour Rendering Index,horiz (Nom)	80	Dimmable	No
LLMF at end of nominal lifetime (nom.)	70 %		

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## Mechanical and Housing

Bulb material	Glass
Product length	1200 mm

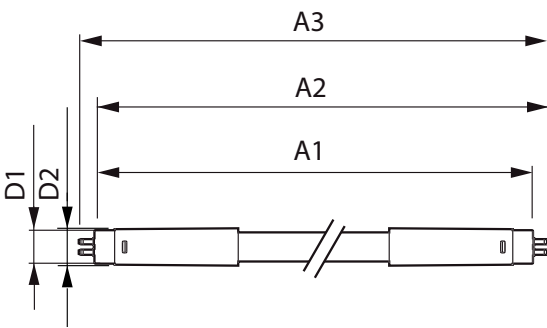
## Approval and Application

Energy efficiency label (EEL)	A++
Energy-saving product	Yes
Approval marks	CE marking RoHS compliance KEMA Keur certificate
Energy consumption kWh/1,000 hours	26 kWh

## Product Data

Full product code	871869681921000
Order product name	MASTER LEDtube 1200mm HO 26W 830 T5
EAN/UPC – product	8718696819210
Order code	929001908502
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12 NC)	929001908502
SAP net weight (piece)	0.215 kg

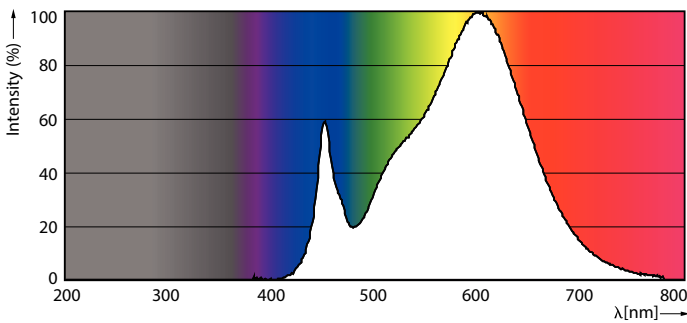
## Dimensional drawing



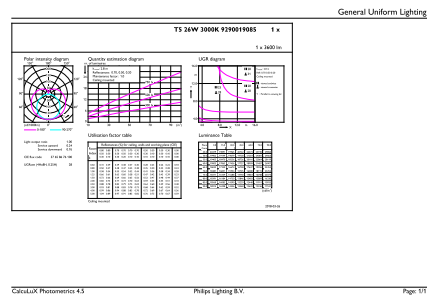
TLED 1200mm 26W-54W 3800lm 200D 3000K G5

Product	D1	D2	A1	A2	A3
MASTER LEDtube 1200mm HO 26W 830 T5	15 mm	16.9 mm	1149 mm	1156.1 mm	1163.2 mm

## Photometric data



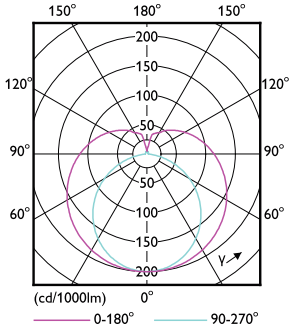
26W G5



26W G5 830 3000K

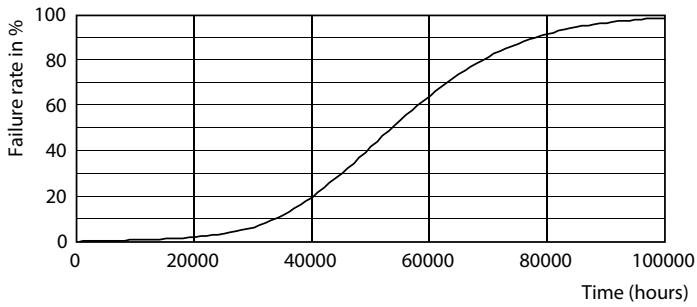
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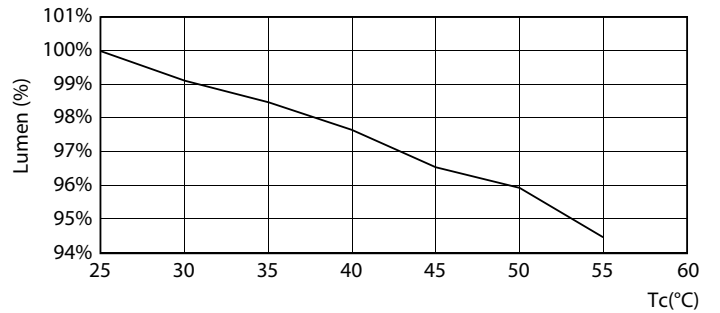


26W G5 830 3000K

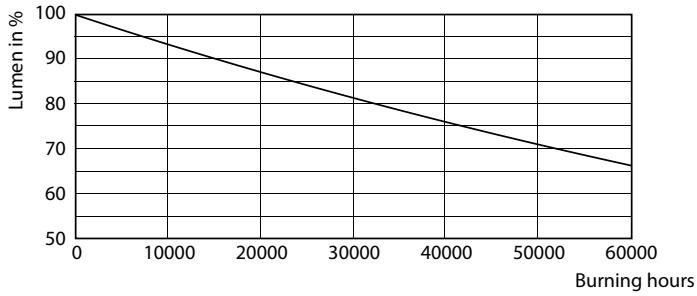
## Lifetime



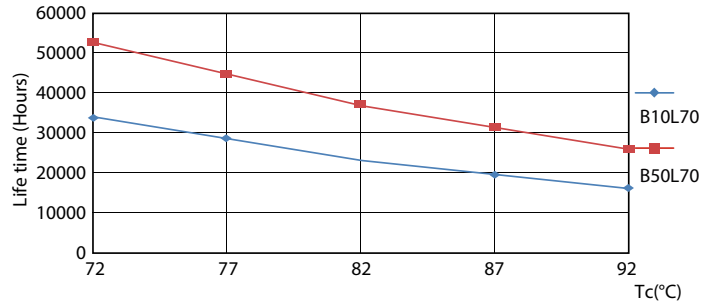
26W G5



26W G5



26W G5



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## Lifetime



26W G5

