



The new generational of Mains T5 LEDtube lighting

LEDtube Mains 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 directly installs in luminaires operating on mains power connection. So simple to operate and no need to carry double stock of products! . Perfectly safe, reliable & easy to install Philips MASTER LEDtube Mains T5 is the ideal alternative to standard fluorescent tubes to maximize value overlifetime with high energy saving and lower maintenance costs.

Benefits

- Reduced operational cost thanks to lower energy consumption
- Lower maintenance cost thanks to longer lifetime than conventional lamps
- Fastest and easiest way to upgrade existing luminaires to LED technology; completely safe product and installation process

Features

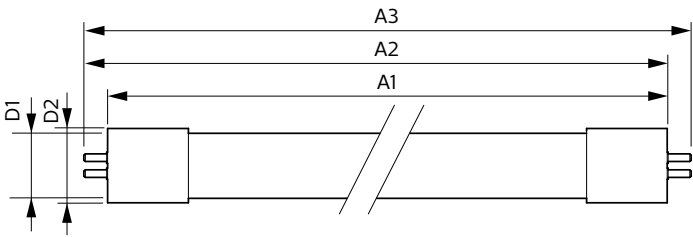
- Replacement of existing T5 lamps to mains power connection installation
- Energy savings compared with fluorescent tubes
- Long lifetime
- No mercury

Application

- Office, Shop, Education, Retail
- Industrial facilities and warehouses

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Dimensional drawing



Product	D1	D2	A1	A2	A3
MAS LEDtube 1200mm HO 26W 830 G5 VWV BR	15.8 mm	19 mm	1,149 mm	1,156.1 mm	1,163.2 mm
MAS LEDtube 1200mm HO 26W 840 G5 VWV BR	15.8 mm	19 mm	1,149 mm	1,156.1 mm	1,163.2 mm
MAS LEDtube 1200mm HO 26W 865 G5 VWV BR	15.8 mm	19 mm	1,149 mm	1,156.1 mm	1,163.2 mm

General Information	
Cap-Base	G5
Switching Cycle	200,000
Nominal lifetime	25,000 hour(s)
Light Technical	
Beam Angle (Nom)	200 degree(s)
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Power Consumption	26 W
Starting Time (Nom)	0.5 s
Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	50 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	T5
Approval and Application	
Energy Consumption kWh/1000 h	- kWh

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color Code	Luminous Flux
929002388112	MAS LEDtube 1200mm HO 26W 830 G5 VWV BR	3000 K	830	3,700 lm
929002388212	MAS LEDtube 1200mm HO 26W 840 G5 VWV BR	4000 K	840	3,900 lm
929002388312	MAS LEDtube 1200mm HO 26W 865 G5 VWV BR	6500 K	865	3,900 lm

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