



MASTER LEDtube InstantFit HF T5

MAS LEDtube HF 1200mm 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		Power (Rated) (Nom)	
Cap-Base	G5 [G5]		26 W
Nominal Lifetime (Nom)	50000 h	Lamp Current (Max)	700 mA
Switching Cycle	50000X	Lamp Current (Min)	450 mA
B50L70	50000 h	Starting Time (Nom)	0.5 s
		Warm Up Time To 60% Light (Nom)	0.5 s
		Voltage (Nom)	50-60 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		
Color Rendering Index (Nom)	83		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Controls and Dimming	
Input Frequency	35000-80000 Hz	Dimmable	No

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Mechanical and Housing

Product Length 1200 mm

Approval and Application

Energy Saving Product Yes

Energy Efficiency Label (EEL) A++

Approval Marks TUV CE marking RoHS compliance KEMA Keur certificate

Energy Consumption kWh/1000 h 31 kWh

Product Data

Full product code 871869670531500

Order product name MAS LEDtube HF 1200mm HO 26W 865 T5

EAN/UPC - Product 8718696705315

Order code 929001338502

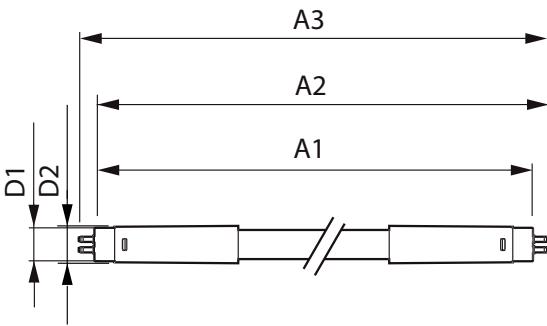
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001338502

Net Weight (Piece) 0.155 kg

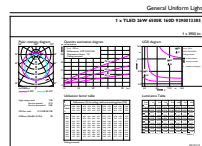
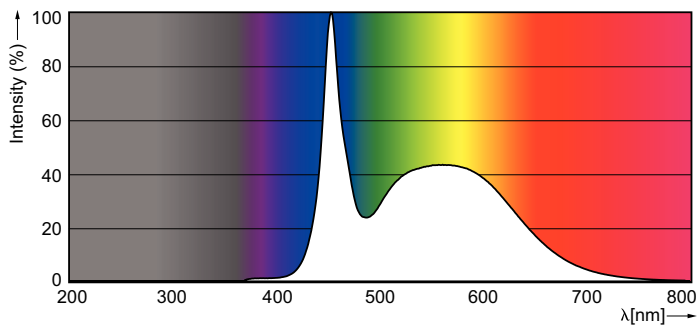
Dimensional drawing



TLED 1200mm 26-49W 3900lm 6500K G5 ND

Product	D1	D2	A1	A2	A3
MAS LEDtube HF 1200mm HO 26W 865 T5	15.2 mm	21 mm	1147.8 mm	1154.9 mm	1162 mm

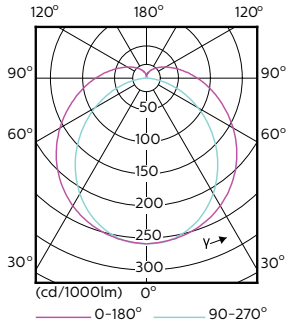
Photometric data



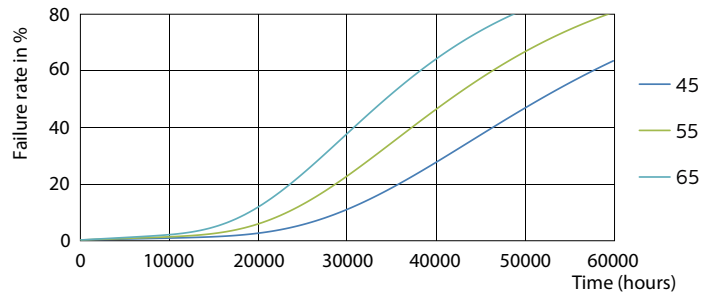
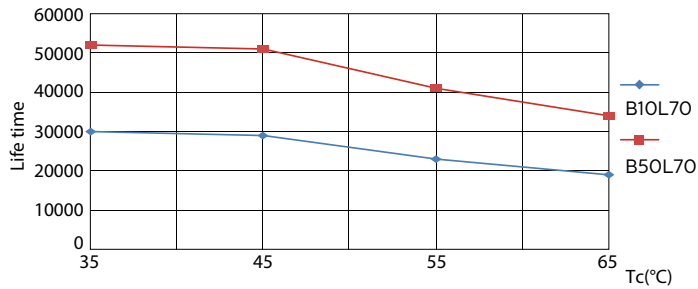
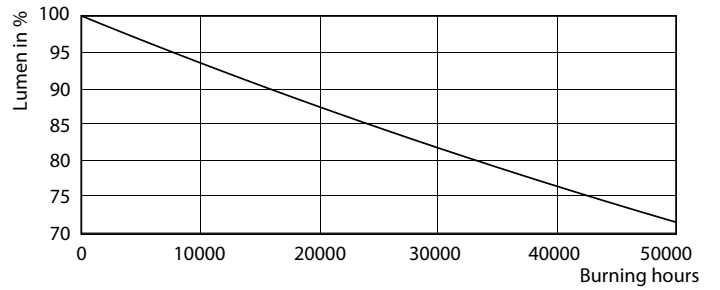
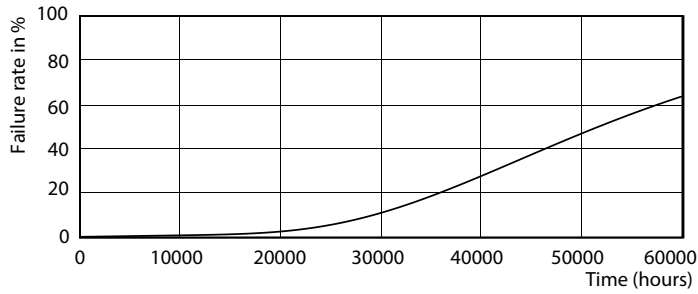
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Photometric data



Lifetime

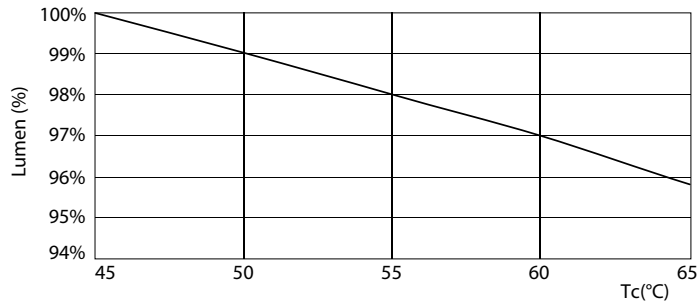


LEDtube 1200mm 26W G5 3900lm

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Lifetime



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