



MASTER LEDtube InstantFit HF T5

MAS LEDtube HF 1200mm HO 26W 840 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	
Cap-Base	G5 [G5]
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
B50L70	50000 h
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	3900 lm
Luminous Flux (Rated) (Nom)	3900 lm
Correlated Color Temperature (Nom)	4000 K
Color Consistency	<6
Color Rendering Index (Nom)	83
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	35000-80000 Hz

Power (Rated) (Nom)	26 W
Lamp Current (Max)	700 mA
Lamp Current (Min)	450 mA
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Voltage (Nom)	50-60 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
Controls and Dimming	
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 871869670529200

Order product name MAS LEDtube HF 1200mm HO 26W 840 T5

EAN/UPC - Product 8718696705292

Order code 929001338402

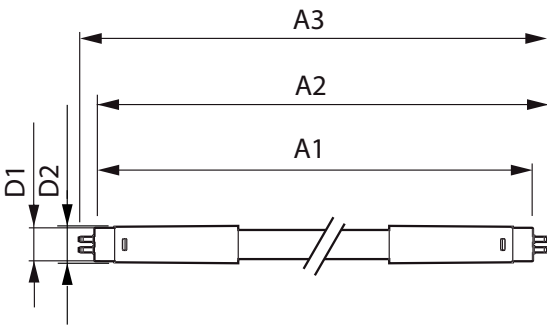
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001338402

Net Weight (Piece) 0.155 kg

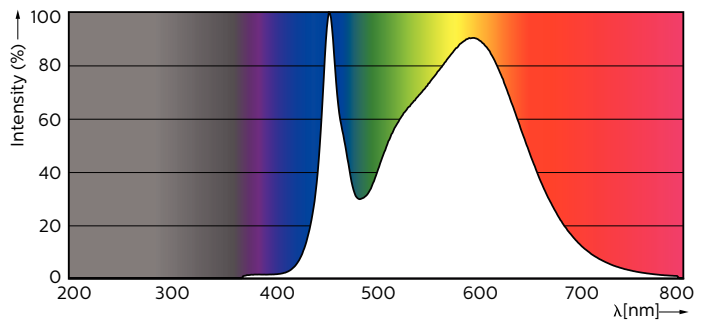
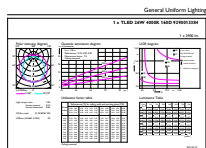
Dimensional drawing



TLED 1200mm 26-49W 3900lm 4000K G5 ND

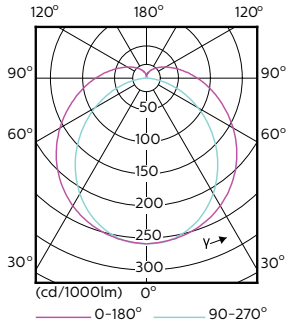
Product	D1	D2	A1	A2	A3
MAS LEDtube HF 1200mm HO 26W 840 T5	15.2 mm	21 mm	1147.8 mm	1154.9 mm	1162 mm

Photometric data

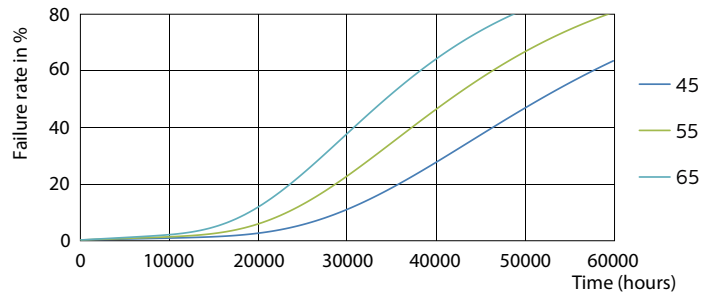
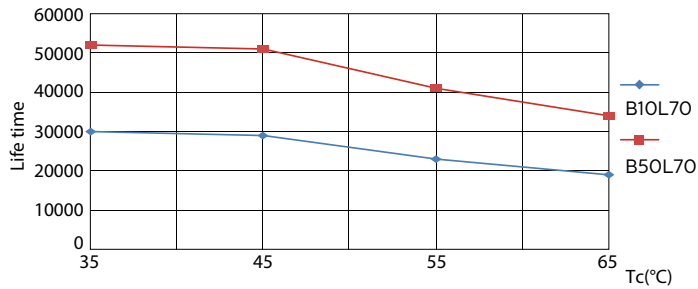
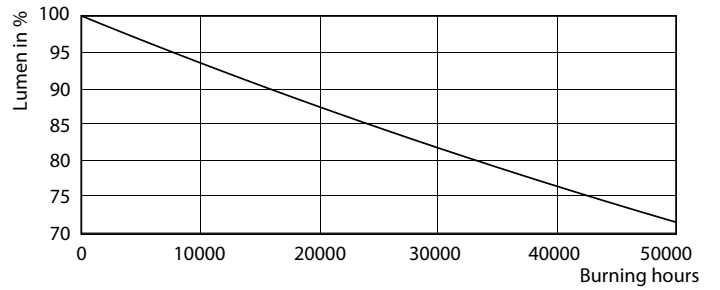
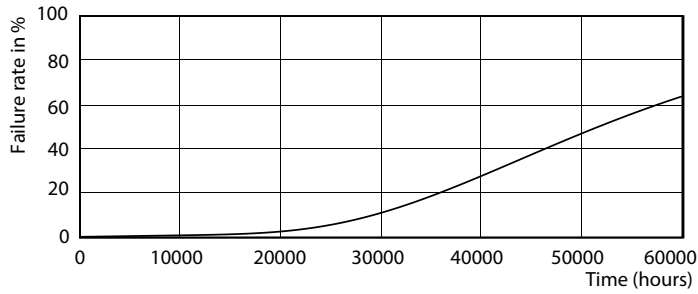


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Photometric data



Lifetime

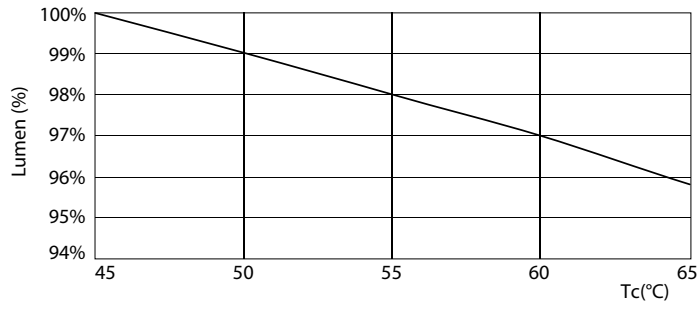


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Lifetime



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