



MASTER LEDtube InstantFit HF T5

MAS LEDtube HF 1200mm HO 26W 830 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 | 830 [CCT of 3000K] | T-Ambient (Max) | 45 °C |
| Luminous Flux (Nom) | 3700 lm | T-Ambient (Min) | -20 °C |
| Luminous Flux (Rated) (Nom) | 3700 lm | T-Storage (Max) | 65 °C |
| Correlated Color Temperature (Nom) | 3000 K | T-Storage (Min) | -40 °C |
| Color Consistency | <6 | | |
| Color Rendering Index (Nom) | 83 | Controls and Dimming | |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | Dimmable | No |
| Operating and Electrical | | | |
| Input Frequency | 35000-80000 Hz | | |

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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 871869670527800

Order product name MAS LEDtube HF 1200mm HO 26W 830 T5

EAN/UPC - Product 8718696705278

Order code 929001338302

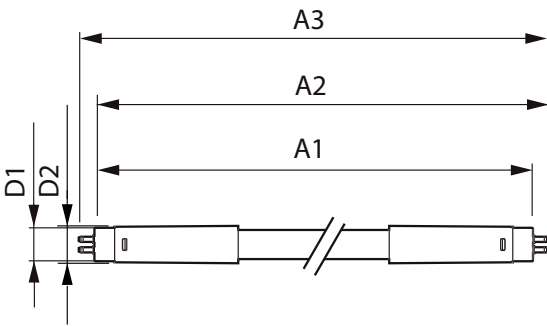
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001338302

Net Weight (Piece) 0.155 kg

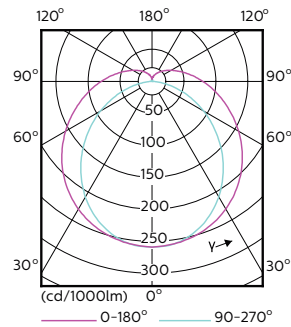
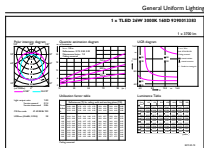
Dimensional drawing



TLED 1200mm 26-49W 3900lm 3000K G5 ND

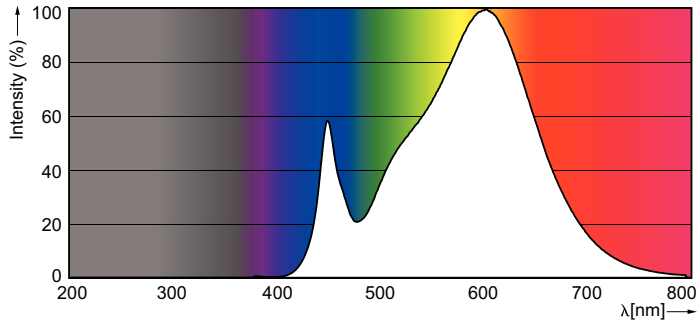
| Product | D1 | D2 | A1 | A2 | A3 |
|-------------------------------------|---------|-------|-----------|-----------|---------|
| MAS LEDtube HF 1200mm HO 26W 830 T5 | 15.2 mm | 21 mm | 1147.8 mm | 1154.9 mm | 1162 mm |

Photometric data



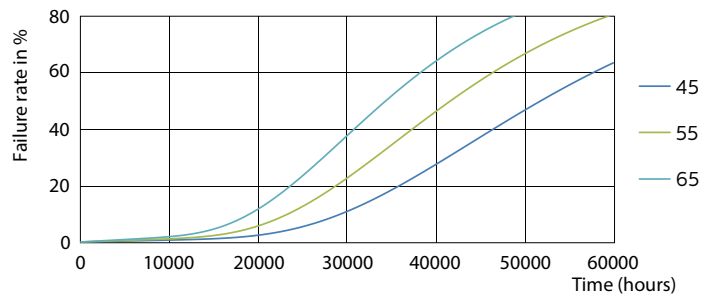
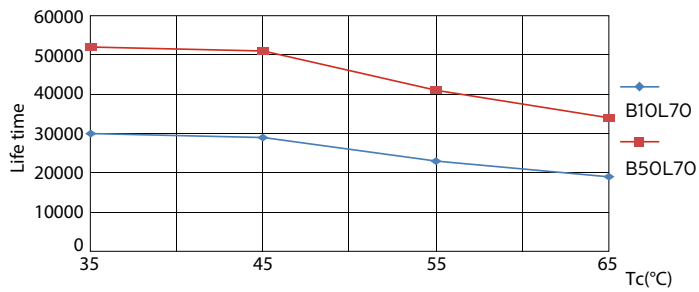
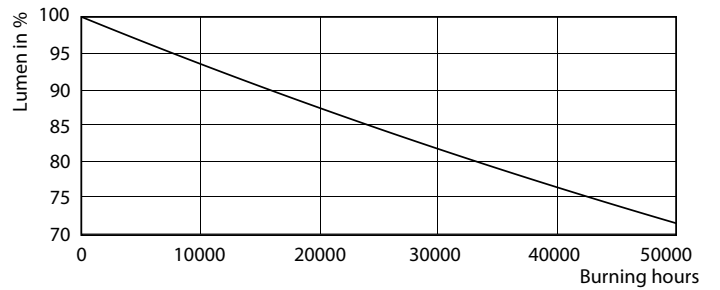
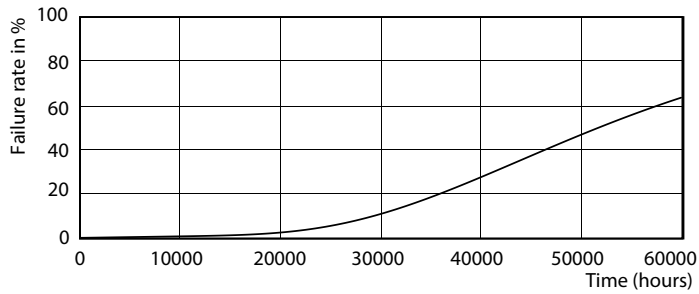
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Photometric data



STD 1200 mm 20 W /830 T8 I

Lifetime

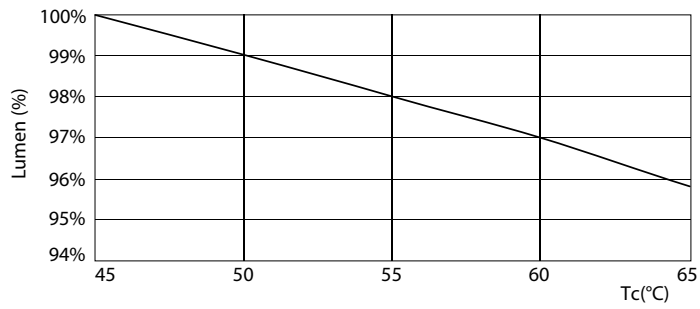


LEDtube 1200mm 26W G5 3900lm

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Lifetime



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