



CorePro LEDtube InstantFit HF

CorePro LEDtube HF 600mm 9W840 T8 G

CorePro LEDtube InstantFit HF is an affordable LED solution suitable for replacing T8 fluorescent lamps. It provides a natural lighting effect for use in general lighting applications, as well as instant energy savings – an environmentally friendly solution.

Product data

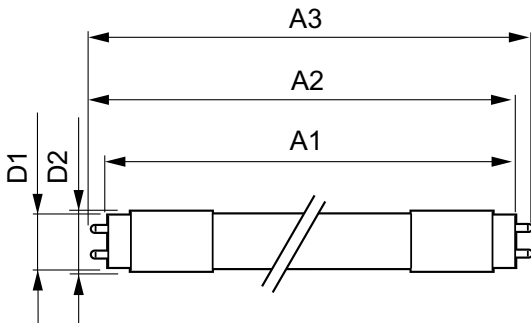
General Information		Starting time (nom.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]		0.5 s
Nominal lifetime (nom.)	30000 h	Warm-up time to 60% light (nom.)	0.5 s
Switching cycle	50000X	Voltage (Nom)	30-80 V
B50L70	30000 h		
Light Technical		Temperature	
Colour code	840 [CCT of 4,000 K]	T ambient (max.)	45 °C
Luminous flux (nom.)	800 lm	T ambient (min.)	-20 °C
Luminous flux (rated) (nom.)	800 lm	T storage (max.)	65 °C
Correlated colour temperature (nom.)	4000 K	T storage (min.)	-40 °C
Luminous efficacy (rated) (nom.)	89.00 lm/W	T-Case maximum (nom.)	60 °C
Colour consistency	<6	Controls and Dimming	
Color rendering index (nom.)	83	Dimmable	No
LLMF at end of nominal lifetime (nom.)	70 %	Mechanical and Housing	
Operating and Electrical		Product length	600 mm
Power (Rated) (Nom)	9 W	Approval and Application	
Lamp current (max.)	400 mA	Energy efficiency label (EEL)	A
Lamp current (min.)	200 mA	Energy-saving product	Yes

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Approval marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	12 kWh
Product Data	
Full product code	871869665217600
Order product name	CorePro LEDtube HF 600mm 9W840 T8 G
EAN/UPC – product	8718696652176

Order code	65217600
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001249502
Net weight (piece)	0.160 kg

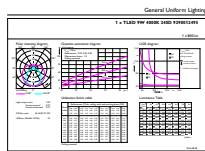
Dimensional drawing



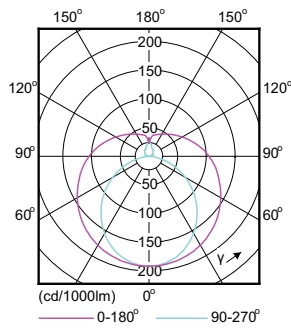
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Product	D1	D2	A1	A2	A3
CorePro LEDtube HF 600mm 9W840 T8 G	27.9 mm	28 mm	589.8 mm	595.7 mm	604 mm

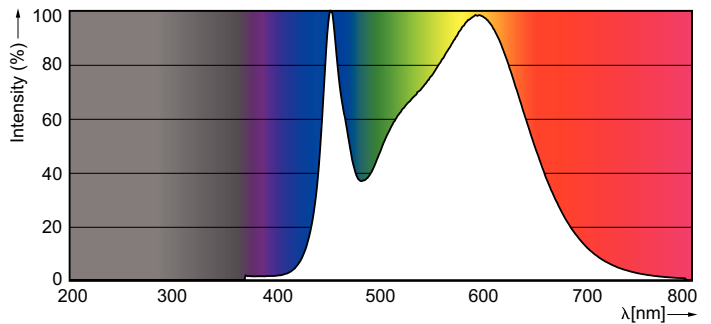
Photometric data



General Uniform Lighting
1 - CLASS FOR GENERAL ILLUMINATION



MAS LED ExpertColor 7.2-50W MR16 GU5.3 930 36D



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