



# CorePro LEDtube InstantFit HF

## CorePro LEDtube HF 600mm 9W865 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

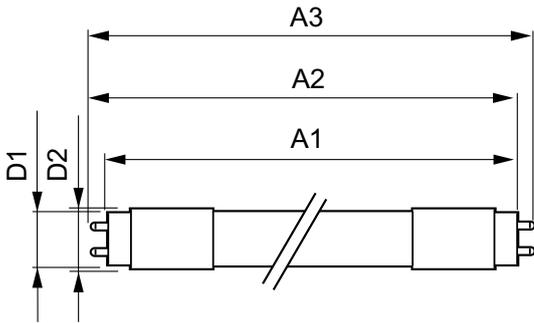
General Information		Voltage (Nom)	
Cap base	G13 [ Medium Bi-Pin Fluorescent]	30-80 V	
Nominal lifetime (nom.)	30000 h	Temperature	
Switching cycle	50000X	T ambient (max.)	45 °C
<b>Light Technical</b>		T ambient (min.)	-20 °C
Colour code	865 [ CCT of 6,500 K]	T storage (max.)	65 °C
Luminous flux (nom.)	800 lm	T storage (min.)	-40 °C
Correlated colour temperature (nom.)	6500 K	T-Case maximum (nom.)	60 °C
Luminous efficacy (rated) (nom.)	89.00 lm/W	Controls and Dimming	
Colour consistency	<6	Dimmable	No
Color rendering index (nom.)	83	Mechanical and Housing	
LLMF at end of nominal lifetime (nom.)	70 %	Bulb material	Glass
<b>Operating and Electrical</b>		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
Starting time (nom.)	0.5 s	Approval marks	CE marking RoHS compliance KEMA Keur certificate
Warm-up time to 60% light (nom.)	0.5 s		

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Energy Consumption kWh/1000 h	12 kWh
<b>Product Data</b>	
Full product code	871869665219000
Order product name	CorePro LEDtube HF 600mm 9W865 T8 G
EAN/UPC – product	8718696652190
Order code	65219000

Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001249602
Net weight (piece)	0.160 kg

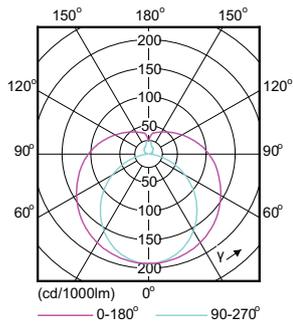
## Dimensional drawing



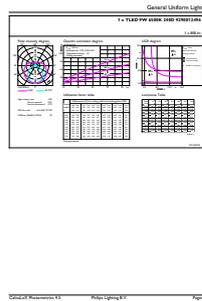
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Product	D1	D2	A1	A2	A3
CorePro LEDtube HF 600mm 9W865 T8 G	27.9 mm	28 mm	589.8 mm	595.7 mm	604 mm

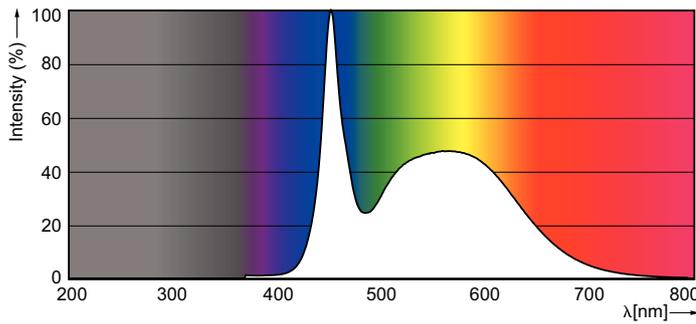
## Photometric data



CorePro LEDtube HF 600mm 9W G13 840, 865 800lm T8 G



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



CorePro LEDtube HF 600mm 9W G13 865 800lm T8 G

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