



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	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Nominal lifetime (nom.)	30000 h
Switching cycle	50000X

Light Technical	
Colour code	865 [CCT of 6,500 K]
Luminous flux (nom.)	800 lm
Correlated colour temperature (nom.)	6500 K
Luminous efficacy (rated) (nom.)	89.00 lm/W
Colour consistency	<6
Color rendering index (nom.)	83
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Power (Rated) (Nom)	9 W
Lamp current (max.)	400 mA
Lamp current (min.)	200 mA
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s

Voltage (Nom)	30-80 V
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Temperature	
T ambient (max.)	45 °C
T ambient (min.)	-20 °C
T storage (max.)	65 °C
T storage (min.)	-40 °C
T-Case maximum (nom.)	60 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb material	Glass
Product length	600 mm

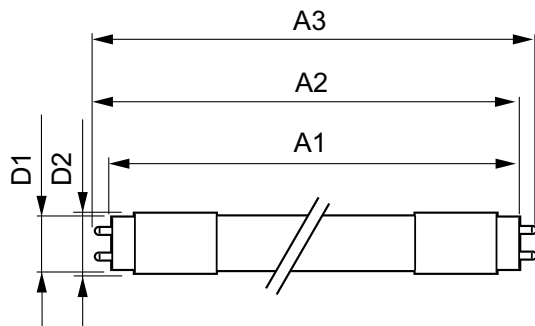
Approval and Application	
Energy efficiency label (EEL)	A
Energy-saving product	Yes
Approval marks	CE marking RoHS compliance KEMA Keur certificate

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Energy Consumption kWh/1000 h	12 kWh
Product Data	
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

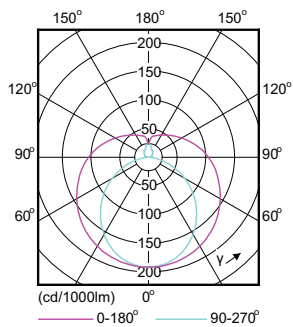
Dimensional drawing



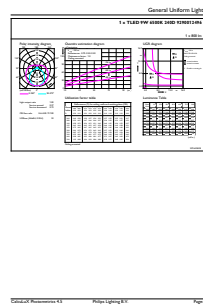
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Product	D1	D2	A1	A2	A3
CorePro LEDtube HF 600mm 9W865 T8 G	27.9 mm	28 mm	589.8 mm	595.7 mm	604 mm

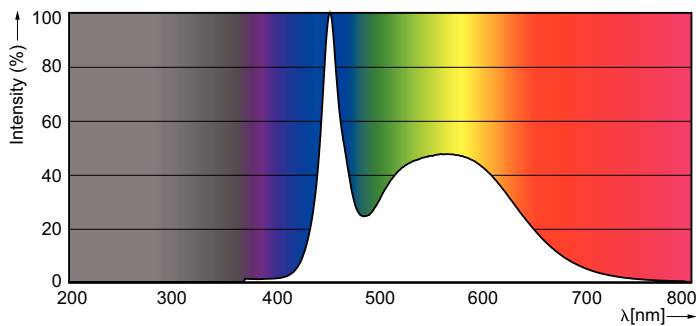
Photometric data



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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