



# 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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	30000 h
Switching Cycle	50000X

Light Technical	
Color Code	865 [ CCT of 6500K]
Luminous Flux (Nom)	800 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	89.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	83
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Power (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

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

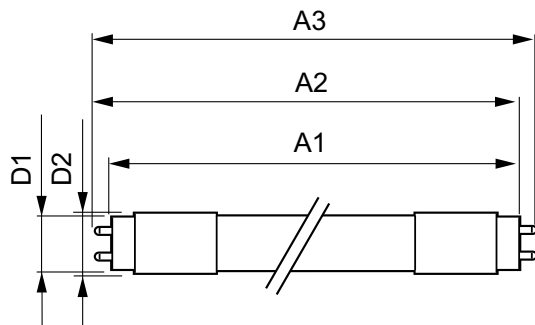
Approval and Application	
Energy Efficiency Label (EEL)	A
Energy Saving Product	Yes

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Approval Marks	TUV CE marking RoHS compliance KEMA Keur certificate
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	929001249602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001249602
Net Weight (Piece)	0.160 kg

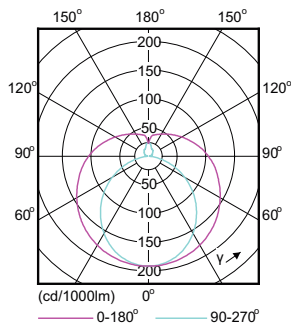
## Dimensional drawing



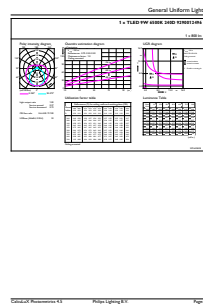
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Product	D1	D2	A1	A2	A3
CorePro LEDtube HF 600mm 9W865 T8 G	27.9 mm	28 mm	589.8 mm	595.7 mm	604 mm

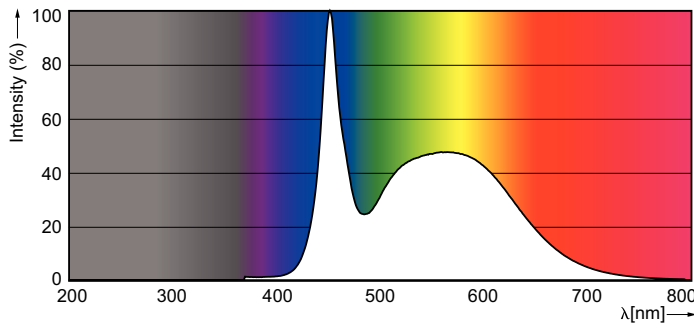
## Photometric data



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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