



CorePro LEDtube EM/ Mains

CorePro LEDtube 1500mm 20W 865

The CorePro LEDtube is an affordable LED solution suitable for replacing T8 fluorescent lamps. The product 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	200000X

Light Technical	
Colour code	865 [CCT of 6,500 K]
Luminous flux (nom.)	2200 lm
Correlated colour temperature (nom.)	6500 K
Colour consistency	<6
Color rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	20 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9

Voltage (Nom)	220-240 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.)	45 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb material	Glass
Product length	1500 mm

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

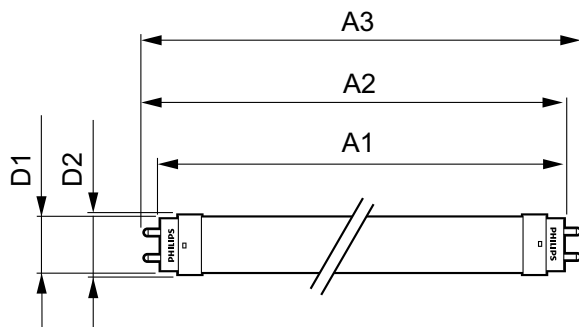
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Energy Consumption kWh/1000 h	20 kWh
Product Data	
Full product code	871869671095100
Order product name	CorePro LEDtube 1500mm 20W 865
EAN/UPC – product	8718696710951
Order code	71095100

Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001338002
Net weight (piece)	0.270 kg

Warnings and Safety

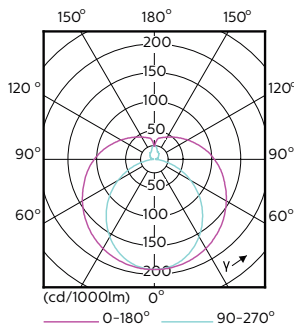
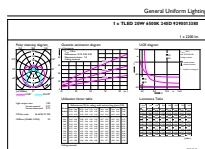
Dimensional drawing



TLED 5ft 220-240V 20-57W 2200lm 6500K

Product	D1	D2	A1	A2	A3
CorePro LEDtube 1500mm 20W 865	25.7 mm	28 mm	1500 mm	1507.1 mm	1514.2 mm

Photometric data

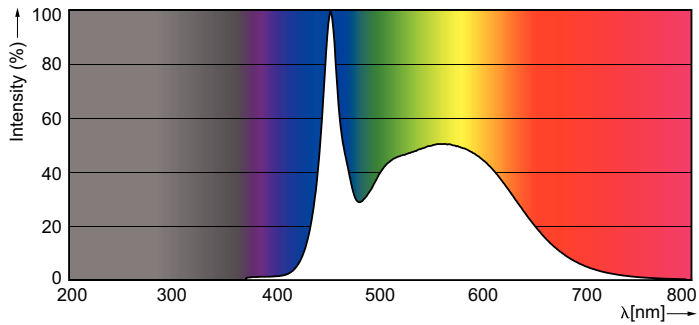


LEDtube 1500mm 20W G13 865 2200lm

LEDtube 1500mm 20W G13 840 2200lm

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Photometric data

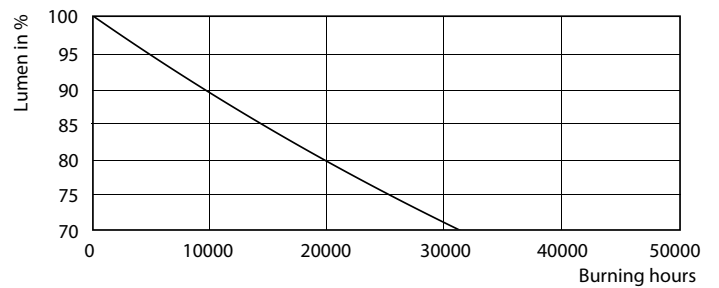


SDPO_MLEDGA_0051-Spectral Power distribution

Lifetime



LEDtube 1500mm 20W G13 840 2200lm



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