

CorePro LEDtube EM/Mains T8

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]	Starting Time (Nom)	0.5 s
Main Application	Industrial	Warm Up Time To 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	30000 h	Power Factor (Nom)	0.9
Switching Cycle	200000X	Voltage (Nom)	220-240 V
B50L70	30000 h	Temperature	
Light Technical		T-Ambient (Max)	45 °C
Color Code	865 [CCT of 6500K]	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	2200 lm	T-Storage (Max)	65 °C
Luminous Flux (Rated) (Nom)	2200 lm	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	6500 K	T-Case Maximum (Nom)	45 °C
Color Consistency	<6	Controls and Dimming	
Color Rendering Index (Nom)	80	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and Housing	
Operating and Electrical		Product Length	1500 mm
Input Frequency	50 to 60 Hz	Approval and Application	
Power (Rated) (Nom)	20 W	Energy Saving Product	Yes
Lamp Current (Nom)	96 mA		

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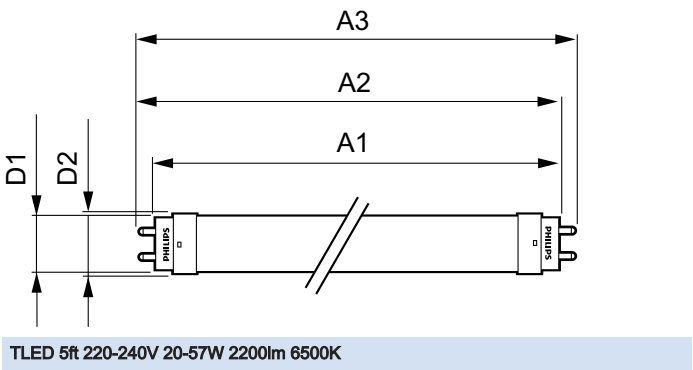
Energy Efficiency Label (EEL)	A+
Approval Marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	20 kWh
Product Data	
Full product code	871869671095100
Order product name	CorePro LEDtube 1500mm 20W 865
EAN/UPC - Product	8718696710951

Order code	929001338002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001338002
Net Weight (Piece)	0.270 kg

Warnings and Safety

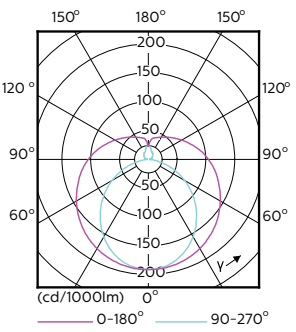
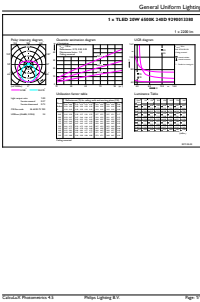
- NOTES: The overall energy efficiency and light distribution of any installation that uses these lamps are determined by the design of the installation.

Dimensional drawing



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

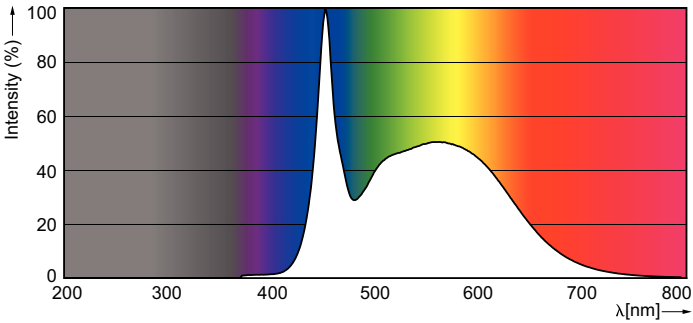
Photometric data



LEDtube 1500mm 20W G13 840 2200lm

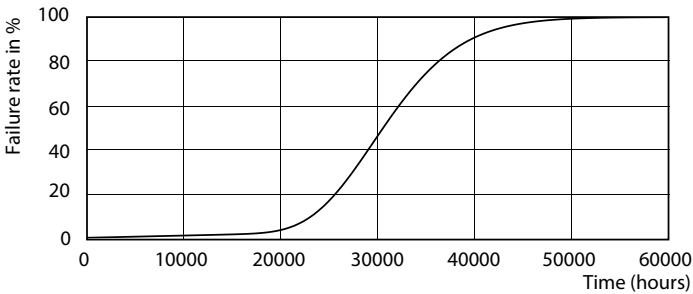
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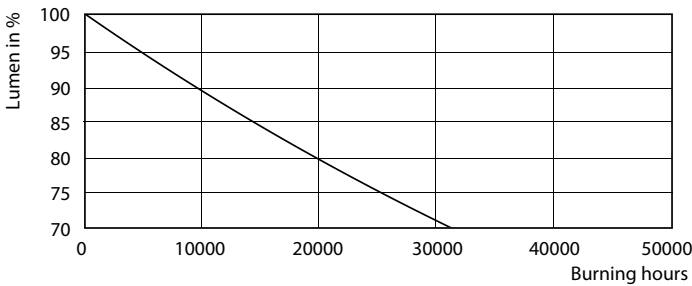


LEDtube HF 1500mm SO 25 W /865 T8

Lifetime



LEDtube 1500mm 20W G13 840 2200lm



LEDtube 1500mm 20W G13 840 2200lm

