



CorePro LEDtube EM/ Mains T8

CorePro LEDtube 1500mm 20W 840

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]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	30000 h	
Switching Cycle	200000X	
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
Light Technical		
Color Code	840 [CCT of 4000K]	
Beam Angle (Nom)	240 °	
Luminous Flux (Nom)	2200 lm	
Color Designation	Cool White (CW)	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	110.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
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
Operating and Electrical		
Input Frequency		50 to 60 Hz
Power (Nom)		20 W

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Approval and Application

Energy Efficiency Label (EEL)	A+
Energy Saving Product	Yes
Approval Marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	20 kWh

Product Data

Full product code	871869671091300
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Order product name	CorePro LEDtube 1500mm 20W 840
EAN/UPC - Product	8718696710913
Order code	929001337902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001337902
Net Weight (Piece)	0.270 kg

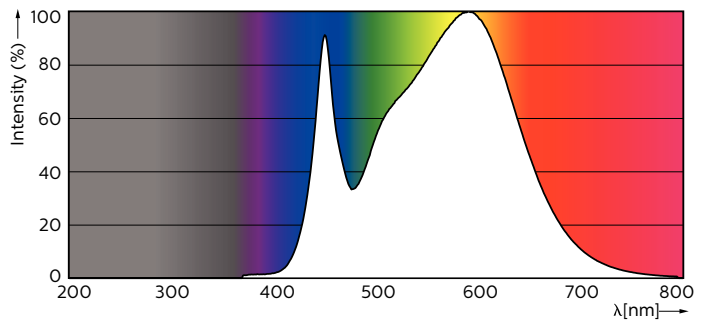
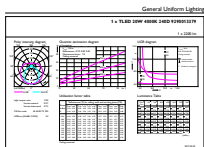
Dimensional drawing

A3

Product	D1	D2	A1	A2	A3
CorePro LEDtube 1500mm 20W 840	25.7 mm	28 mm	1500 mm	1507.1 mm	1514.2 mm

TLED 5ft 220-240V 20-57W 2200lm 4000K

Photometric data

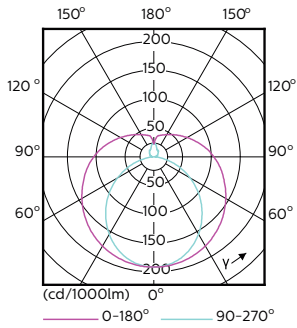


LEDtube 1500mm 20W G13 840 2200lm

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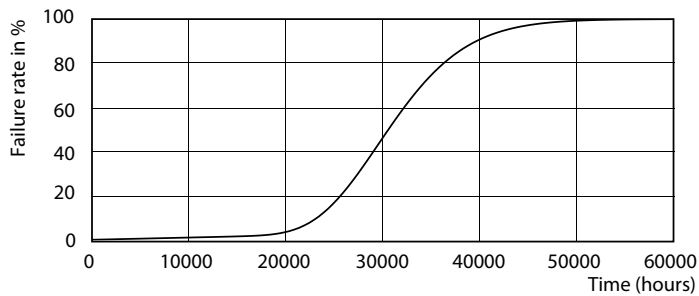
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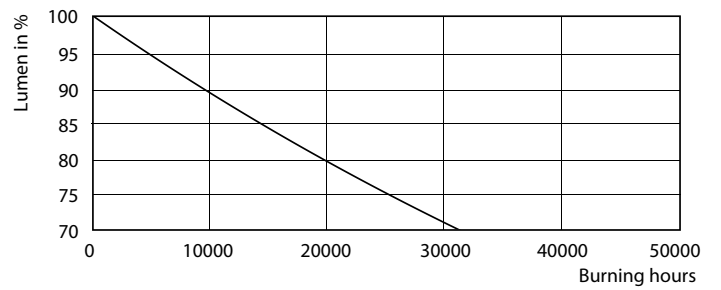


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Lifetime



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