



# CorePro LEDtube EM/ Mains

## 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.

### Warnings and Safety

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### Product data

General Information		Operating and Electrical	
Cap base	G13 [ Medium Bi-Pin Fluorescent]	Input frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Rated) (Nom)	20 W
Nominal lifetime (nom.)	30000 h	Starting time (nom.)	0.5 s
Switching cycle	200,000X	Warm-up time to 60% light (nom.)	0.5 s
Light Technical		Power factor (nom.)	0.9
Colour Code	840 [ CCT of 4,000 K]	Voltage (Nom)	220-240 V
Technical Beam Angle (Nom)	240 °	Temperature	
Lamp Luminous Flux 25°C EL (Nom)	2200 lm	T-ambient (max.)	45 °C
Colour Designation	Cool White (CW)	T-ambient (min.)	-20 °C
Colour Temperature, horizontal (Nom)	4000 K	T storage (max.)	65 °C
Lamp Luminous Efficacy EM (Nom)	110.00 lm/W	T storage (min.)	-40 °C
Colour consistency	<6	T-Case maximum (nom.)	45 °C
Colour Rendering Index,horiz (Nom)	80	Controls and Dimming	
LLMF at end of nominal lifetime (nom.)	70 %	Dimmable	No

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## 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
Energy consumption kWh/1,000 hours	20 kWh

## Product Data

Full product code	871869671091300
Order product name	CorePro LEDtube 1500mm 20W 840
EAN/UPC – product	8718696710913
Order code	929001337902
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001337902
SAP net weight (piece)	0.270 kg

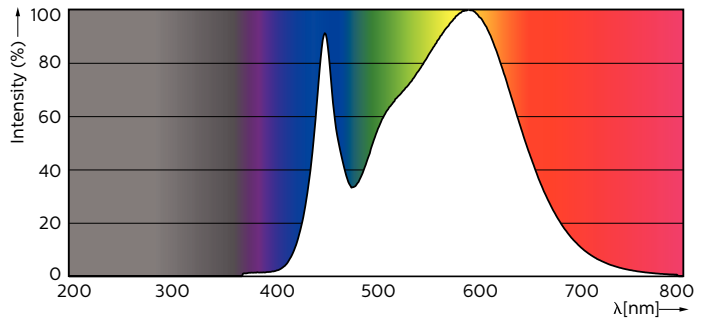
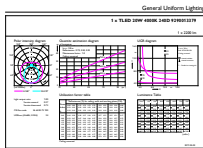
## Dimensional drawing

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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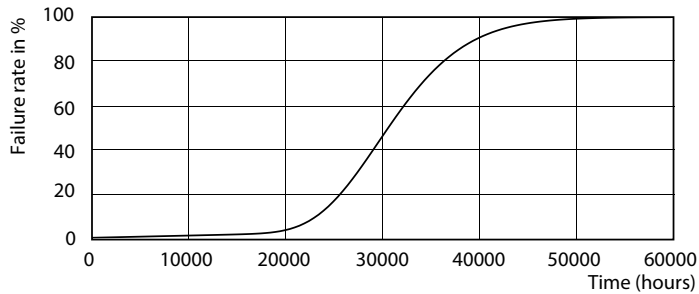
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## Photometric data

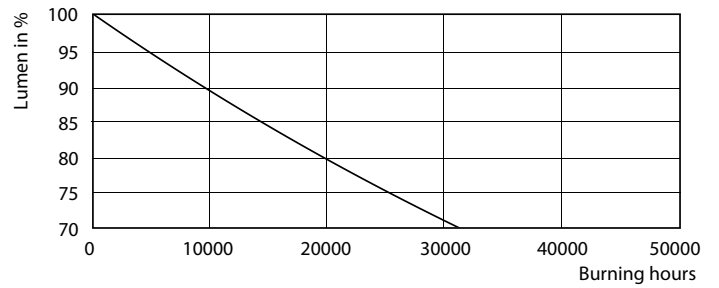


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## Lifetime



LEDtube 1500mm 20W G13 840 2200lm



LEDtube 1500mm 20W G13 840 2200lm

