



# 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.

### Product data

General Information		Starting time (nom.)		0.5 s
Cap base	G13 [ Medium Bi-Pin Fluorescent]	Warm-up time to 60% light (nom.)	0.5 s	
Main application	Industrial	Power factor (nom.)	0.9	
Nominal lifetime (nom.)	30000 h	Voltage (Nom)	220-240 V	
Switching cycle	200000X	<b>Temperature</b>		
B50L70	30000 h	T ambient (max.)	45 °C	
<b>Light Technical</b>		T ambient (min.)	-20 °C	
Colour code	840 [ CCT of 4,000 K]	T storage (max.)	65 °C	
Luminous flux (nom.)	2200 lm	T storage (min.)	-40 °C	
Luminous flux (rated) (nom.)	2200 lm	T-Case maximum (nom.)	45 °C	
Correlated colour temperature (nom.)	4000 K	<b>Controls and Dimming</b>		
Colour consistency	<6	Dimmable	No	
Color rendering index (nom.)	80	<b>Mechanical and Housing</b>		
LLMF at end of nominal lifetime (nom.)	70 %	Product length	1500 mm	
<b>Operating and Electrical</b>		<b>Approval and Application</b>		
Input frequency	50 to 60 Hz	Energy efficiency label (EEL)	A+	
Power (Rated) (Nom)	20 W			
Lamp current (nom.)	96 mA			

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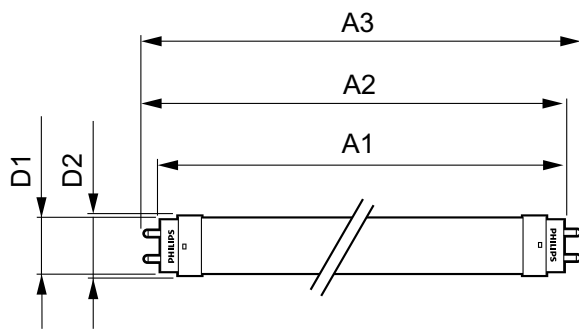
Energy-saving product	Yes
Approval marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	20 kWh
<b>Product Data</b>	
Full product code	871869671091300
Order product name	CorePro LEDtube 1500mm 20W 840

EAN/UPC – product	8718696710913
Order code	71091300
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001337902
Net weight (piece)	0.270 kg

## Warnings and Safety

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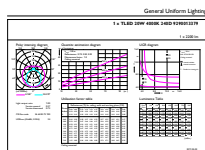
## Dimensional drawing



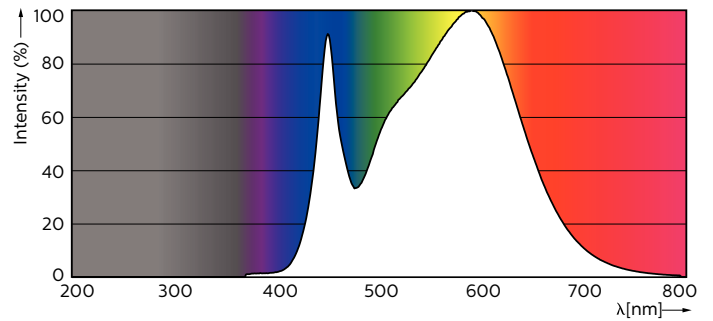
TLED 5ft 220-240V 20-57W 2200lm 4000K

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

## Photometric data



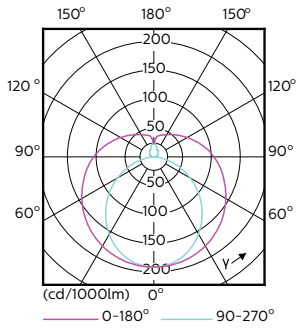
LEDtube 1500mm 20W G13 840 2200lm



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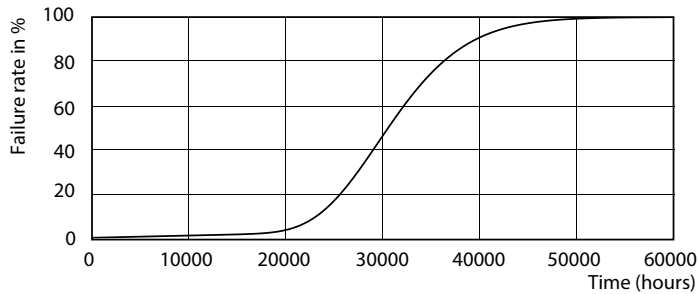
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## Photometric data

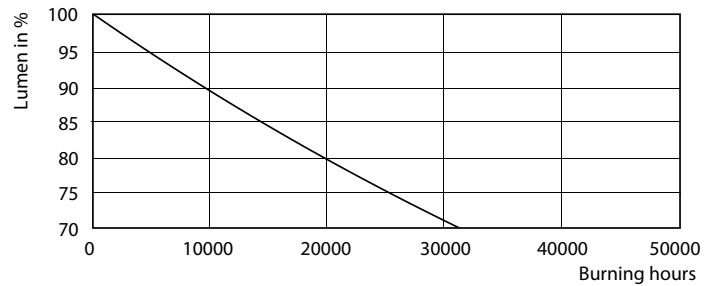


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## Lifetime



LEDtube 1500mm 20W G13 840 2200lm



LEDtube 1500mm 20W G13 840 2200lm

