



CorePro LEDtube EM/Mains

CorePro LEDtube 1200mm 14.5W840

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		Warm-up time to 60% light (nom.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]	Power factor (nom.)	0.9
Main application	Industrial	Voltage (Nom)	220-240 V
Nominal lifetime (nom.)	30000 h	Temperature	
Switching cycle	200000X	T ambient (max.)	45 °C
B50L70	30000 h	T ambient (min.)	-20 °C
Light Technical		T storage (max.)	65 °C
Luminous flux (nom.)	1600 lm	T storage (min.)	-40 °C
Luminous flux (rated) (nom.)	1600 lm	T-Case maximum (nom.)	40 °C
Correlated colour temperature (nom.)	4000 K	Controls and Dimming	
Colour consistency	<6	Dimmable	no
Color rendering index (nom.)	80	Mechanical and Housing	
LLMF at end of nominal lifetime (nom.)	70 %	Product length	1200 mm
Operating and Electrical		Approval and Application	
Input frequency	50-60 Hz	Energy-saving product	Yes
Power (Rated) (Nom)	14.5 W	Energy efficiency label (EEL)	A+
Lamp current (nom.)	70 mA		
Starting time (nom.)	0.5 s		

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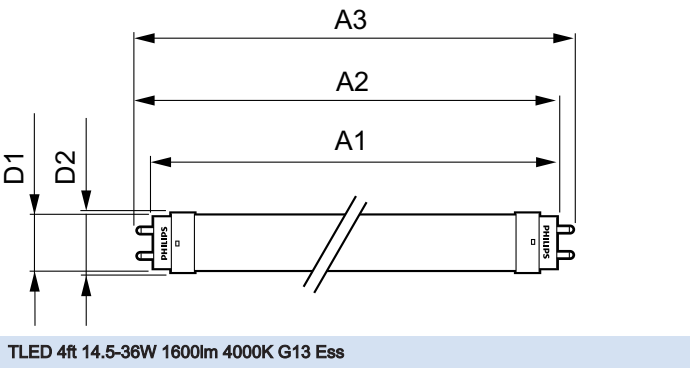
Approval marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	15 kWh
Product Data	
Full product code	871869671107100
Order product name	CorePro LEDtube 1200mm 14.5W840
EAN/UPC – product	8718696711071

Order code	71107100
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001338802
Net weight (piece)	0.215 kg

Warnings and Safety

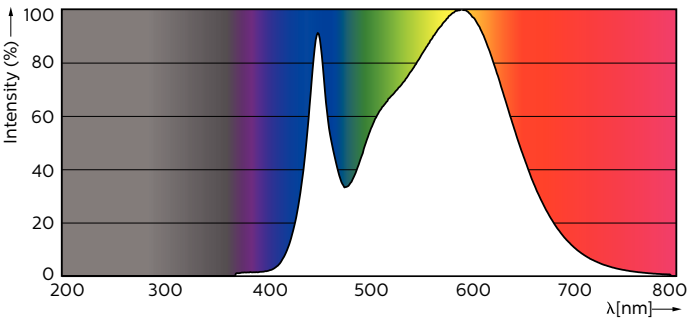
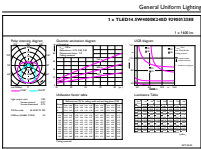
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Dimensional drawing



Product	D1	D2	A1	A2	A3
CorePro LEDtube 1200mm 14.5W840	25.7 mm	28 mm	1198 mm	1205 mm	1212 mm

Photometric data



LEDtube 1500mm 20W G13 840 2200lm

