



CorePro LEDtube EM/Mains T8

CorePro LEDtube 1200mm 14.5W865

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			
B50L70	30000 h			
Light Technical		Temperature		
Color Code	865 [CCT of 6500K]	T-Ambient (Max)		45 °C
Luminous Flux (Nom)	1600 lm	T-Ambient (Min)		-20 °C
Luminous Flux (Rated) (Nom)	1600 lm	T-Storage (Max)		65 °C
Correlated Color Temperature (Nom)	6500 K	T-Storage (Min)		-40 °C
Color Consistency	<6	T-Case Maximum (Nom)		40 °C
Color Rendering Index (Nom)	80			
LLMF At End Of Nominal Lifetime (Nom)	70 %	Controls and Dimming		
Operating and Electrical		Dimmable		No
Input Frequency	50 to 60 Hz			
Power (Rated) (Nom)	14.5 W	Mechanical and Housing		
Lamp Current (Nom)	70 mA	Product Length		1200 mm
		Approval and Application		
		Energy Saving Product		Yes

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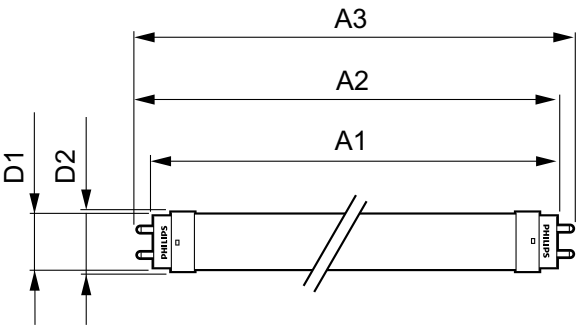
Energy Efficiency Label (EEL)	A+
Approval Marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	15 kWh
Product Data	
Full product code	871869671109500
Order product name	CorePro LEDtube 1200mm 14.5W865
EAN/UPC - Product	8718696711095

Order code	929001338902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001338902
Net Weight (Piece)	0.215 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.

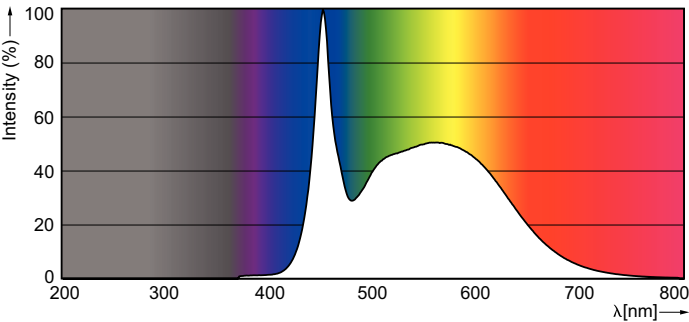
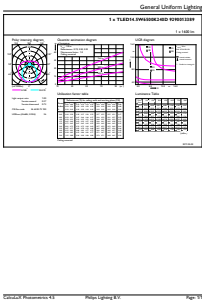
Dimensional drawing



TLED 4ft 14.5-36W 1600lm 6500K G13 Ess

Product	D1	D2	A1	A2	A3
CorePro LEDtube 1200mm 14.5W865	25.7 mm	28 mm	1198 mm	1205 mm	1212 mm

Photometric data



LEDtube HF 1500mm SO 25 W /865 T8

