

# CorePro LEDtube EM/Mains T8

# CorePro LEDtube 600mm 8W840

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]			
Main Application	Industrial			
Nominal Lifetime (Nom)	30000 h			
Switching Cycle	200000X			
B50L70	30000 h			
Light Technical				
Color Code	840 [ CCT of 4000K]			
Luminous Flux (Nom)	800 lm			
Luminous Flux (Rated) (Nom)	800 lm			
Correlated Color Temperature (Nom)	4000 K			
Color Consistency	<6			
Color Rendering Index (Nom)	80			
LLMF At End Of Nominal Lifetime (Nom)	70 %			
Operating and Electrical				
Input Frequency	50 to 60 Hz			
Power (Rated) (Nom)	8 W			
Lamp Current (Nom)	38 mA			

0.5 s
0.5 s
0.9
220-240 V
45 °C
-20 °C
65 °C
-40 °C
40 °C
No
600 mm
Yes

Datasheet, 2017, May 29 data subject to change

# CorePro LEDtube EM/Mains T8

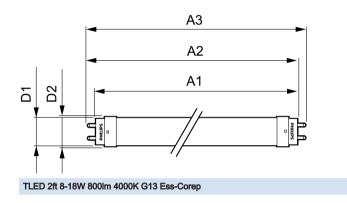
Energy Efficiency Label (EEL)	A+
Approval Marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	8 kWh
Product Data	
Full product code	871869671103300
Order product name	CorePro LEDtube 600mm 8W840
EAN/UPC - Product	8718696711033

Order code	929001338602		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	929001338602		
Net Weight (Piece)	0.120 kg		

## Warnings and Safety

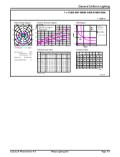
• NOTES: The overall energy efficiency and light distribution of any installation that uses these lamps are determined by the design of the installation.

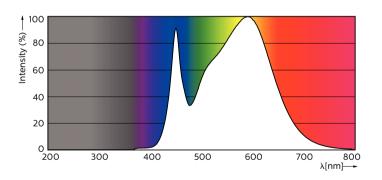
# **Dimensional drawing**



Product	D1	D2	A1	A2	A3
CorePro I EDtube 600mm 8W840	25.7 mm	28 mm	588 5 mm	505 5 mm	602 5 mm

### Photometric data





LEDtube 1500mm 20W G13 840 2200lm

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