

CorePro LEDtube EM/ Mains

CorePro LEDtube 600mm 8W840 C G

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)
Switching Cycle B50L70 200000X

• Light Technical

Color Code 840 [CCT of 4000K (841)] Beam Angle (Nom) 240 800 lm Luminous Flux (Nom) Luminous Flux 800 lm (Rated) (Nom) 240° Rated Beam Angle 4000 K Correlated Color Temperature (Nom) Color Consistency <6 Color Rendering 80 Index (Nom) LLMF At End Of 70 % Nominal Lifetime (Nom)

50 to 60 Hz

220-240 V

• Operating and Electrical

Input Frequency

Voltage (Nom)

Power (Rated) 8 W
(Nom)
Starting Time (Max) 0.5 s
Warm Up Time To instant full light
60% Light (Nom)
Power Factor (Min) 0.9

• Temperature

T-Ambient (Max) 45 °C
T-Ambient (Min) -20 °C
T-Storage (Max) 65 °C
T-Storage (Min) -40 °C
T-Case Maximum 56 °C
(Nom)

· Controls and Dimming

Dimmable No

• Mechanical and Housing

Product Length 600 mm

• Approval and Application

Energy Saving Yes
Product
Suitable For Accent No
Lighting
Energy Efficiency A+
Label (EEL)

Approval Marks CE marking

RoHS compliance KEMA Keur certificate 8 kWh

Energy Consumption

kWh/1000 h

• Product Data

Full product code 871869649277200
Order product name CorePro LEDtube 6

CorePro LEDtube 600mm 8W840 C



CorePro LEDtube EM/Mains

EAN/UPC - Product Order code Numerator - Quan-

tity Per Pack

8718696492772 929001173202

Numerator - Packs per outer box

10

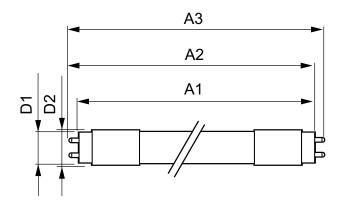
. Material Nr. (12NC) Net Weight (Piece)

929001173202 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

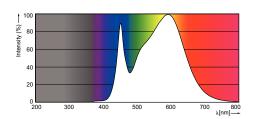


LEDtube 600mm 8W/840 C G

Product	D1	D2	A1	A2	A3
CorePro LEDtube 600mm 8W840 C G	25.68 mm	28 mm	588.5 mm	595.5 mm	602.5 mm



Photometric data





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