

# CorePro LEDtube EM/ Mains

#### CorePro LEDtube 600mm 8W865 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. 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 30000 h
(Nom)
Switching Cycle B50L70 200000X

#### • Light Technical

865 [ CCT of 6500K] Colour Code Beam Angle (Nom) 240 800 lm Luminous Flux (Rated) (Nom) 240° Rated Beam Angle 6500 K Colour Temperature, horizontal (Nom) Color Consistency 6 steps Colour Rendering 80 Index horiz (Nom) LLMF At End Of 70 % Nominal Lifetime (Nom)

### • Operating and Electrical

Input Frequency 50 to 60 Hz
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 Voltage (Nom) 220-240 V

#### • 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

Approval Marks CE marking
RoHS compliance
KEMA Keur certificate

Energy Consumption 8 kWh

kWh/1000 h

#### • Product Data

 Full product code
 871869649279600

 Order product name
 CorePro LEDtube 600mm 8W865 C

 G
 G

 EAN/UPC - Product
 8718696492796

 Order code
 49279600



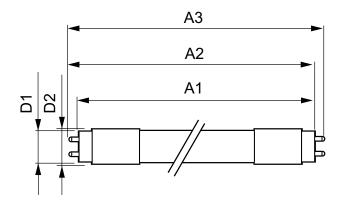
# CorePro LEDtube EM/Mains

Numerator - 1 Quantity Per Pack Numerator - Packs 10 per outer box Material Nr. (12NC) 929001173302 Net Weight (Piece) 0.120 kg

## Warnings and Safety

• -

## Dimensional drawing

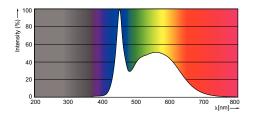


#### LEDtube 600mm 8W/865 C G





## Photometric data





© 2016 Philips Lighting Holding B.V. All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.