

CorePro LED PLC

CorePro LED PLC 6.5W 830 2P G24d-2

The Philips CorePro LED PLC integrates a LED light source into a traditional fluorescent form factor. This product is the ideal solution for uplamping in general lighting applications: it meets basic lighting requirements, offers significant energy savings, and is environmentally friendly.

Product data

• General Information

Cap-Base G24D-2 [G24d-2]
Main Application Industrial
Nominal Lifetime (Nom)
Switching Cycle S0000X
B50L70 30000

• Light Technical

830 [CCT of 3000K] Color Code Beam Angle (Nom) 120 600 lm Luminous Flux (Rated) (Nom) 120° Rated Beam Angle Correlated Color 3000 K Temperature (Nom) Color Consistency 6 steps Color Rendering 83 Index (Nom) Llmf At End Of 70 % Nominal Lifetime (Nom)

Operating and Electrical

Input Frequency
Power (Rated)
(Nom)
Starting Time (Max)
Warm Up Time To
60% Light (Nom)
Power Factor (Min)
Voltage (Nom)
50/60 Hz
0.5 W
instant full light
0.9
200-240 V

• Temperature

T-Ambient (Max) 35 °C
T-Ambient (Min) -20 °C
T-Storage (Max) 65 °C
T-Storage (Min) -40 °C
T-Case Maximum 65 °C
(Max)

· Controls and Dimming

Dimmable No

• Mechanical and Housing

Product Length 100 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

• Product Data

Full product code
Order product name
CorePro LED PLC 6.5W 830 2P
G24d-2

EAN/UPC - Product
Order code
Numerator - Quantity Per Pack

8718696541272
8718696541272
929001201402
1



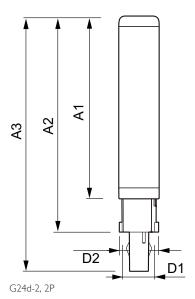
CorePro LED PLC

Numerator - Packs per outer box

10

Material Nr. (12NC) 929001201402 Net Weight (Piece) 0.077 kg

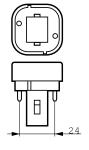
Dimensional drawing



LEDtube PLC 6.5W G24d-2/830 2P

 Product
 D1
 D2
 A1
 A2
 A3

 CorePro LED PLC 6.5W 830 2P G24d-2
 24.3 mm
 28.4 mm
 124.5 mm
 105.3 mm
 147.1 mm





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