

# CorePro LED PLC

#### CorePro LED PLC 9W 830 4P G24q-3

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 G24Q-3 [ G24q-3]
Main Application Industrial
Nominal Lifetime (Nom)
Switching Cycle S0000X
B50L70 30000

#### • Light Technical

830 [ CCT of 3000K] Color Code Beam Angle (Nom) 120 900 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)
U 30000-80000 Hz
9 W
instant full light
0.8
20-50 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 75 °C
(Nom)

#### · 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

Energy Consumption 12 kWh

kWh/1000 h

#### • Product Data

Full product code 871869654115900
Order product name CorePro LED PLC 9W 830 4P
G24q-3
EAN/UPC - Product 8718696541159
Order code 929001200802



# CorePro LED PLC

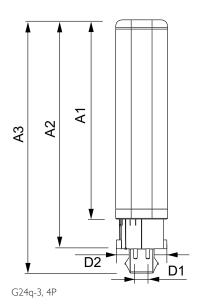
Numerator - Quantity Per Pack
Numerator - Packs 10
per outer box

Material Nr. (12NC) 929001200802 Net Weight (Piece) 0.088 kg

## Warnings and Safety

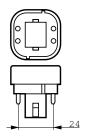
 NOTES: The overall energy efficiency and light distribution of any installation that uses these lamps are determined by the design of the installation.

# Dimensional drawing

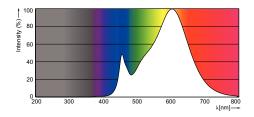


# LEDtube PLC 9W G24q-3/830 4P

Product	D1	D2	A1	A2	A3
CorePro LED PLC 9W 830 4P G24q-3	24.3 mm	28.4 mm	147.5 mm	128.3 mm	163.1 mm



## Photometric data





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