

CoreLine Wall-mounted

WL120V LED16S/840 PSR WH

WL120V - LED Module, system flux 1600 lm - Power supply unit regulating

Whether for a new building or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. The new CoreLine Wallmounted range of LED products can be used to replace traditional wall-mounted luminaires incorporating compact fluorescent lamps. The process of selecting, installing and maintaining is so easy - it's a simple switch.

Product data

sources

General information

Product family code WL120V [WL120V] Number of light 1 [1 pc]

LED16S [LED Module, system flux Lamp family code

1600 lm] Light source color 840 [840 white]

Light source replacefalse [No] able

PSR [Power supply unit regulating] Driver/power unit/ transformer Driver included true [Yes]

No [-] Emergency lighting Dimmable Yes [Yes]

PIP [Push-in connector and pull relief] Connection

Protection class IEC CLI [Safety class I] Ingress protection IP65 [Dust penetration-protected,

code iet-proof] IK10 [20] vandal-resistant] Mech. impact protec-

tion code Color WH [White]

Glow-wire test 850/30 [Temperature 850 °C,

duration 30 s1

CE mark CE [CE mark]

Electrical

220-240 V [220 to 240 V] Input voltage Input frequency 50-60 Hz [50 to 60 Hz]

Mechanical

Housing material COMP [Composite materials]

• Initial perform. (IEC compliant)

Initial input power 24 W [24 W] 1600 Lm Initial luminous flux Initial LED luminaire 67 Lm/W

efficacy

Init. Corr. Color 4000 [4000 K]

Temperature

Init. Color Rendering >80 [>80]

Index

Application conditions

-20 to +35°C [-20 to +35 °C] Ambient temperature

range

Product Data

910503910010 Order code 910503910010 Full product code

WL120V LED16S/840 PSR WH Full product name Order product name WL120V LED16S/840 PSR WH

Pieces per pack Packs per outerbox

8718696066331 Bar code on pack -EAN1

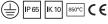
Bar code on 8718696066454 outerbox - EAN3

910503910010 Logistic code(s) -

12NC

Net weight per piece 1.530 kg

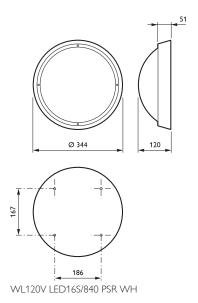




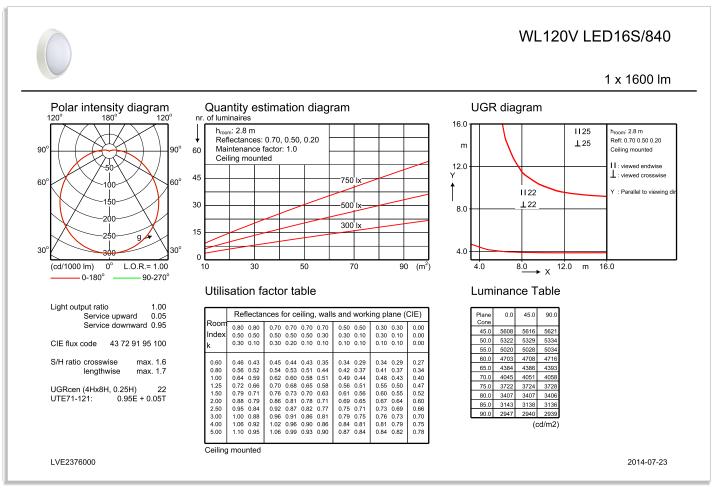


CoreLine Wall-mounted

Dimensional drawing



Photometric data



WL120V LED16S/840



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