

CoreLine Panel

RC127V LED34S/840 PSD W60L60 OC

LED Module, system flux 3400 lm - 840 neutral white -Power supply unit with DALI interface - Width 0.60 m, length 0.60 m - Office compliant version

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 Panel range of LED products can be used to replace functional luminaires in general lighting applications. Both Non-Office Compliant (NOC) version and Office Compliant version (OC) are now available. The process of selecting, installing and maintaining is so easy - it's a simple switch.

Product data

• General Information

Lamp family code Light source color Light source replaceable

Driver/power unit/ transformer

Driver included Luminaire light beam

spread

Connection Protection class IEC Glow-wire test

Safety device Type description CE mark ENEC mark

UL mark Product family code LED Module, system flux 3400 lm 840 neutral white

Power supply unit with DALI

interface Yes 100°

Push-in connector and pull relief

Safety class II

Temperature 650 °C, duration 30 s

SC [Safety cable] Office compliant version

CE mark ENEC mark RC127V

Light Technical

Luminous flux toler-

+/-5%

ance

• Operating and Electrical

Input Voltage Input Frequency Control signal voltage

Power consumption tolerance

220 to 240 V 50 to 60 Hz 0-16 V DC DALI

+/-5%

· Controls and Dimming

Dimmable Yes

• Mechanical and Housing

Width 0.60 m, length 0.60 m Geometry Housing Material Steel

Optical cover/lens Polycarbonate

material

Plastic Gear tray material

· Approval and Application

Ingress protection IP20 [Finger-protected]

code

Mech. impact protec-

IK02 [0.2 J standard]

tion code

• Initial Performance (IEC Compliant)

3400 lm Initial luminous flux Initial LED luminaire 80 lm/W

efficacy

Init. Corr. Color 4000 K

Temperature

>80

Init. Color Rendering Index

(0.38, 0.38) SDCM <5 Initial chromaticy

Initial input power

• Over Time Performance (IEC Compliant)

Median useful life L90B50

15000 h



CoreLine Panel

Median useful life

30000 h

L80B50

Median useful life

50000 h

L70B50

Driver failure rate at

5000 h

• Application Conditions

Ambient temperature

range

Suitable for random switching

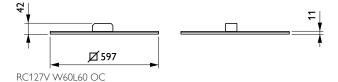
+10 to +40 °C

Yes (relates to presence/ movement detection and daylight harvesting)

• Product Data

Full product code 871869607092500

Dimensional drawing



Order product name RC127V LED34S/840 PSD W60L60

OC

EAN/UPC - Product 8718696070925 910503910132 Order code

Numerator - Quantity Per Pack

Numerator - Packs 1 per outer box

Material Nr. (12NC) 910503910132 Net Weight (Piece) 4.100 kg











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