

# CoreLine Panel

#### RC127V LED34S/830 PSU W30L120 OC

LED Module, system flux 3400 lm - 830 warm white -Power supply unit - Width 0.30 m, length 1.20 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 replace-

able

Driver/power unit/ transformer

Driver included Luminaire light beam

spread

Connection Protection class IEC Glow-wire test

Flammability mark

Safety device Type description CE mark **ENEC** mark

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

830 warm white

Power supply unit

Push-in connector and pull relief

Safety class II

Temperature 650 °C, duration 30 s For mounting on normally flammable

surfaces

SC [Safety cable] Office compliant version

CE mark **ENEC** mark

RC127V

### • Light Technical

Luminous flux toler-+/-5%

# Operating and Electrical

Input Voltage Input Frequency Power consumption +/-5%

tolerance

220 to 240 V 50 to 60 Hz

#### · Controls and Dimming

Dimmable No

#### • Mechanical and Housing

Width 0.30 m, length 1.20 m Geometry Housing Material Steel

Optical cover/lens Polycarbonate

material .

**Plastic** Gear tray material

#### · Approval and Application

Ingress protection IP20 [ Finger-protected]

code

IK02 [ 0.2 J standard] Mech. impact protec-

tion code

#### • Initial Performance (IEC Compliant)

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

efficacy

Init. Corr. Color 3000 K

Temperature

Init. Color Rendering >80

Index

(0.44, 0.41) 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

+10 to +40 °C

range

Suitable for random

Full product code

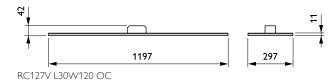
Yes (relates to presence/ movement detection and daylight harvesting)

switching

• Product Data

871869607091800

Dimensional drawing



Order product name RC127V LED34S/830 PSU W30L120

OC

1

EAN/UPC - Product 8718696070918 910503910131 Order code

Numerator - Quantity Per Pack

Numerator - Packs per outer box

Material Nr. (12NC) 910503910131 Net Weight (Piece) 4.100 kg











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