CoreLine Panel

RC127V LED34S/840 PSU W60L60 OC

LED Module, system flux 3400 lm - 840 neutral white - Power supply unit - 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	LED Module, system flux 3400 lm
Light source color	840 neutral white
Light source replaceable	No
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Luminaire light beam spread	100°
Connection	Push-in connector and pull relief
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Safety device	SC [Safety cable]
Type description	Office compliant version
CE mark	CE mark
ENEC mark	ENEC mark
UL mark	-
Product family code	RC127V

• Operating and Electrical

Input Voltage	220-240 V
Power consumption tolerance	+/-5%

• Controls and Dimming

Dimmable	No

• Mechanical and Housing

Geometry	Width 0.60 m, length 0.60 m
Housing Material	Steel
Gear tray material	Plastic

• Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

• Initial Performance (IEC Compliant)

Initial luminous flux	3400 lm
Initial LED luminaire efficacy	80 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>80
Initial chromaticity	(0.38, 0.38) SDCM <5
Initial input power	41 W

• Over Time Performance (IEC Compliant)

Median useful life L90B50	15000 h
Median useful life L80B50	30000 h
Median useful life L70B50	50000 h
Driver failure rate at 5000 h	1 %

• Application Conditions

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Ambient temperature range	+10 to +40 °C

PHILIPS

CoreLine Panel

Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)	Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	1

• Product Data

Full product code	871869607088800	Material Nr. (12NC)	910503910128
Order product name	RC127V LED34S/840 PSU W60L60 OC	Net Weight (Piece)	4.100 kg
EAN/UPC - Product	8718696070888		
Order code	910503910128		
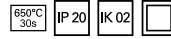
650°C 30s | IP 20 | IK 02 | ☐

Dimensional drawing
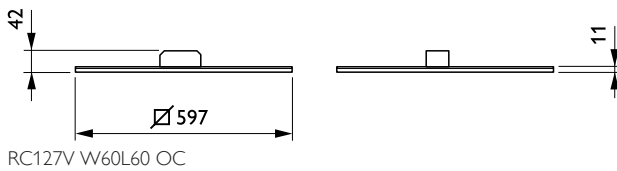
RC127V W60L60 OC

www.philips.com/lighting

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data subject to change