



CoreLine panel

RC132V LED34S/830 W60L60 IA1 NOC

CoreLine panel, 34 W, 600x600 mm, 3400 lm, 3000 K, Wireless, Interact Ready

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. Also available as an Interact Ready wireless CoreLine luminaire panel that works with Interact Pro lighting software and InteractReady devices to provide a connected lighting system for SMEs

Product data

General Information	
Light source replaceable	No
Number of gear units	Unit
Driver included	Yes
Remarks	*- According to the Lighting Europe
	guidance paper 'Evaluating performance of
	LED based luminaires – January 2018':
	statistically there is no relevant difference in
	lumen maintenance between the B50 and,
	for example, the B10. Therefore, the median
	useful life (B50) value also represents the
	B10 value.
Connectivity	Interact Ready
Lighting Technology	LED
Value ladder	Performance

Embedded control	Interact SNS210 sensor
CE mark	Yes
Warranty period	5 years
Flammability mark	For mounting on normally flammable
	surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	3,400 lm
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	94 lm/W
Colour rendering index (CRI)	≥80

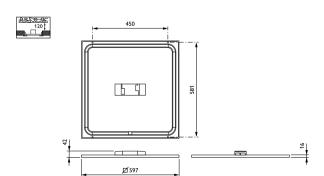
Datasheet, 2023, December 5 data subject to change

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Peam angle of light course	120 dograd(c)
Beam angle of light source	120 degree(s)
Light source colour	830 warm white
Optic type	1100
Luminaire light beam spread	110°
Unified Glare Rating (CEN)	22
On analysis and Floridad	
Operating and Electrical	220 240 4
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Average CLO power consumption	35 W
Inrush current	8 A
Inrush time	0.25 ms
Power Consumption	34 W
Power Factor (Fraction)	0.9
Connection	Push-in connector and pull relief
Cable	
Number of products on MCB of 16 A type	24
В	
Temperature	
Ambient temperature range	+10 to +40 °C
Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit regulating
Control interface	Wireless
Constant light output	No
Mechanical and Housing	
Housing material	Aluminium
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover/lens material	Polymethyl methacrylate
Fixation material	-
Housing Colour	White
Optical cover/lens finish	Opal
Overall length	597 mm
Overall width	597 mm

42 mm
42 x 597 x 597 mm
IP20/44 [Finger-protected; wire-protected,
splash-proof]
IK03 [0.3 J]
-
Safety class I
+/-10%
(0.38, 0.38) SDCM <3
+/-10%
ant)
5 %
L75
25 °C
10%
Yes
RC132V LED34S/830 W60L60 IA1 NOC
RC132V LED34S/830 W60L60 IA1 NOC
871869938517000
38517000
912401483124
1
8718699385170
1
8718699385170

Dimensional drawing



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