



GreenPerform Panel

RC160V LED40S 840 W30L120 PSU OC CAU

GreenPerform Panel, 110 lm/W, 840 neutral white

GreenPerform Panel is the slimmest Panel with highest efficacy in the market. It offers two lumen options with four dimension types, 200X1200, 300X1200, 600x600,600x1200, and three mounting options, recessed, suspended and plaster ceiling.

Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Service tag	Yes
CE mark	CE mark
Warranty period	3 years
Flammability mark	-
ENEC mark	-
Glow-wire test	Temperature 650 °C, duration 30 s
Glow-wire test EU RoHS compliant	Temperature 650 °C, duration 30 s Yes
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EU RoHS compliant	<u> </u>
EU RoHS compliant Light Technical	Yes
EU RoHS compliant Light Technical Luminous Flux	Yes 4,000 lm
EU RoHS compliant Light Technical Luminous Flux Correlated Color Temperature (Nom)	Yes 4,000 lm 4000 K
EU RoHS compliant Light Technical Luminous Flux Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom)	4,000 lm 4000 K 110 lm/W
EU RoHS compliant Light Technical Luminous Flux Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom) Color rendering index (CRI)	Yes 4,000 lm 4000 K 110 lm/W >80

Optic type	Wide beam
Optical cover type	Polystyrene bowl/cover prismatic
Luminaire light beam spread	90°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Initial CLO power consumption	NA W
Average CLO power consumption	NA W
Inrush current	15.8 A
Inrush time	181 ms
Power Consumption	36 W
Power Factor (Fraction)	0.9
Connection	Internal connector
Cable	-
Number of products on MCB of 16 A type B	3 30
Temperature	
Ambient temperature range	-20 to +45 °C

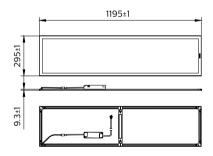
Datasheet, 2023, August 2 data subject to change

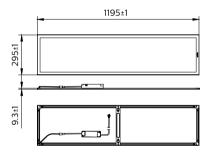
GreenPerform Panel

No
-
-
No
Aluminum
-
Polystyrene
Polystyrene
Steel
White
Mask (anti-glare)
1,195 mm
295 mm
9.3 mm
9 x 295 x 1195 mm
IP20 [Finger-protected]
IK03 [0.3 J]

Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-5%	
Initial chromaticity	(0.43, 0.40) SDCM<4	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Median useful life L80B50	50,000 hour(s)	
Application Conditions		
Maximum dim level	Not applicable	
Product Data		
Order product name	RC160V LED40S 840 W30L120 PSU OC CAU	
Full product name	RC160V LED40S 840 W30L120 PSU OC CAU	
Full product code	911401719612	
Order code	911401719612	
Material Nr. (12NC)	911401719612	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	2	

Dimensional drawing







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