



GreenPerform Panel

RC160V LED40S 840 W60L60 PSU

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
EU RoHS compliant	Yes
EU RoHS compliant	Yes
EU RoHS compliant Light Technical	Yes
·	Yes 4,000 lm
Light Technical	
Light Technical Luminous Flux	4,000 lm
Light Technical Luminous Flux Correlated Color Temperature (Nom)	4,000 lm 4000 K
Light Technical Luminous Flux Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom)	4,000 lm 4000 K 110 lm/W
Light Technical Luminous Flux Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom) Color rendering index (CRI)	4,000 lm 4000 K 110 lm/W >80

Optic type	Wide beam
Optical cover type	Polystyrene bowl/cover prismatic
Luminaire light beam spread	110°
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	90
Temperature	
Ambient temperature range	-20 to +45 °C

Datasheet, 2024, January 18 data subject to change

GreenPerform Panel

No
-
-
No
Aluminum
-
Polystyrene
Polystyrene
Steel
White
Frosted
595 mm
595 mm
8.3 mm
8 x 595 x 595 mm
IP20 [Finger-protected]
IK03 [0.3 J]

Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-5%
Initial chromaticity	(0.43, 0.40) SDCM<4
Power consumption tolerance	+/-10%
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	RC160V LED40S 840 W60L60 PSU
Full product name	RC160V LED40S 840 W60L60 PSU
Full product code	872016952118699
Order code	911401719502
Material Nr. (12NC)	911401719502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169521186
Numerator - Packs per outer box	2
EAN/UPC - Case	8720169521186

Dimensional drawing



