



GreenPerform Panel

RC160V LED40S 840 W60L120 PSU OC CAU

GreenPerform Panel, 110 lm/W, 840 neutral white

GreenPerform Panel RC160 is a slim Panel with high 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. It also offers the connectivity like the system of Interact Office, POE, tunable white.

Product data

General Information	
Light source engine type	LED
CE mark	CE mark
Light Technical	
Luminous Flux	4,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Optical cover type	Acrylate cover and semi-matt high-
	reflective optic
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	36 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B 30	

Temperature	
Ambient temperature range	-20 to +45 ℃
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum extruded
Optical cover material	Acrylate and polycarbonate
Housing Color	White
Optical cover finish	Matte
Overall length	1,200 mm
Overall width	600 mm
Overall height	30 mm
Dimensions (Height x Width x Depth)	30 x 600 x 1200 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	-

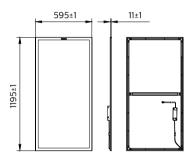
Datasheet, 2023, April 16 data subject to change

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Protection class IEC	Safety class III	
Initial Performance (IEC Compliant)	1	
Luminous flux tolerance	+/-10%	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Median useful life L80B50	50,000 hour(s)	
Product Data		
Order product name	RC160V LED40S 840 W60L120 PSU OC CAU	

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Dimensional drawing





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