



GreenPerform Direct LED Panel

RC099V G2 LED50/840 PSU W60L120 OC

Polystyrene bowl/cover prismatic

The GreenPerform RC099V G2 direct panel is an affordable LED panel delivering comfortable light with excellent uniformity. It offers 3 types, 600 x 600, 300 x 1,200, and 600 x 1,200 mm with max: 110 lm/w system efficacy. Its UGR19 version brings more visual comfort in the office. By means of its compact design, the housing height (without driver) reaches only 35 mm which gives more flexibility for recessed installation.

Product data

General Information		Controls and Dimming	
Lamp colour code	840 neutral white	Dimmable	No
Optical cover/lens type	Polystyrene bowl/cover prismatic		
Control interface	-		
Protection class IEC	Safety class II		
CE mark	CE mark		
Number of products on MCB (16 A type B)	27		
Light source engine type	LED		
Operating and Electrical		Mechanical and Housing	
Input Voltage	220 to 240 V	Housing material	Steel
Input frequency	50 or 60 Hz	Optical cover/lens material	Polystyrene
Power factor (min.)	0.9	Optical cover/lens finish	Opal
		Overall length	1195 mm
		Overall width	595 mm
		Overall height	57 mm
		Colour	White RAL 9003
		Approval and Application	
		Ingress protection code	IP20 [Finger-protected]
		Mech. impact protection code	-

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Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	5000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	110 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>80
Initial input power	45 W
Power consumption tolerance	+/-10%

Application Conditions

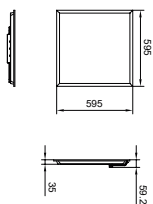
Ambient temperature range	-20 to +40 °C
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Product Data

Full product code	692382864368399
Order product name	RC099V G2 LED50/840 PSU W60L120 OC
EAN/UPC – product	6923828643683
Order code	911401700883
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	911401700883
SAP net weight (piece)	4.100 kg



Dimensional drawing



SmartBright Panel RC099V

