



# GreenPerform Direct LED Panel

# RC099V G2 LED54/850 PSU W60L120

GreenPerform Direct LED Panel, 120 lm/W, 850 neutral white

GreenPerform RC099V G2 direct Panel is an affordable LED panel delivering comfortable light with excellent uniformity. It offers 3 types, 600x600,300x1200, and 600x1200mm with max: 110lm/w system efficacy. Its UGR19 version brings more visual comfort to the office. By means of its compact design, the housing height (without driver) reaches only 35mm which gives more flexibility for recessed installation.

### **Product data**

General Information	
Light source engine type	LED
CE mark	CE mark
Light Technical	
Luminous Flux	5,400 lm
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	120 lm/W
Color rendering index (CRI)	>80
Light source color	850 neutral white
Optical cover type	Polystyrene bowl/cover prismatic
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	45 W

Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	27
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Steel
Optical cover material	Polystyrene
Housing Color	White RAL 9003
Optical cover finish	Opal
Overall length	1,195 mm

Datasheet, 2023, December 1 data subject to change

## **GreenPerform Direct LED Panel**

Overall width	595 mm
Overall height	57 mm
Dimensions (Height x Width x Depth)	57 x 595 x 1195 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	-
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	RC099V G2 LED54/850 PSU W60L120
Full product name	RC099V G2 LED54/850 PSU W60L120
Full product code	692382864376899
Order code	911401700803
Material Nr. (12NC)	911401700803
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828643768
Numerator - Packs per outer box	2
EAN/UPC - Case	6923828643768

### Dimensional drawing



