



# GreenPerform Panel RC099V G3

# RC099V G3 LED50/850 PSU W60L120 OC

GreenPerform Panel RC099V G3, 110 lm/W, 850 neutral white

GreenPerform panel RC099V G3 is an affordable LED panel delivering comfortable light with excellent uniformity. It offers 3 types, 600x600,300x1200, and 600x1200mm with max: 140lm/w. Its UGR19 brings more visual comfort in the office. Equipped with Dali, Interact and EcoSet, RC099V G2 offers easy connection to control system to bring better energy saving.

### **Product data**

General Information	
Light source engine type	LED
Service tag	Yes
Light Technical	
Luminous Flux	5,000 lm
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Light source color	850 neutral white
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Power Consumption	45.5 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	17

Protection class IEC	Safety class II	
Controls and Dimming		
Dimmable	No	
Control interface	-	
Mechanical and Housing		
Housing Material	Metal	
Optical cover material	Polystyrene	
Housing Color	White RAL 9003	
Optical cover finish	Opal	
Ingress protection code	IP20 [Finger-protected]	
Mech. impact protection code	IK03 [0.3 J]	
Optical cover type	Opal	
Net Weight (Piece)	3.390 kg	

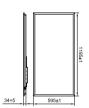
Datasheet, 2024, November 25 data subject to change

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Approval and Application	
CE mark	Yes
Ambient temperature range	-20 °C to 45 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	RC099V G3 LED50/850 PSU W60L120 OC

Full product name	RC099V G3 LED50/850 PSU W60L120 OC
Order code	911401585042
Material Nr. (12NC)	911401585042
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

# Dimensional drawing





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