



GreenPerform Panel RC099V G3

RC099V G3 LED50/840 PSD W60L120 OC HE

GreenPerform Panel RC099V G3, 135 lm/W, 840 neutral white, DALI

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)	4000 K
Luminous Efficacy (rated) (Nom)	135 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Power Consumption	37 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	DALI	
Control interface	DALI	
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	

Datasheet, 2024, November 25 data subject to change

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Net Weight (Piece)	3.390 kg
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 LED50/840 PSD W60L120 OC
	HE

Full product name	RC099V G3 LED50/840 PSD W60L120 OC
	HE
Order code	911401597942
Material Nr. (12NC)	911401597942
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing





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