



# GreenPerform Panel RC099V G3

## RC099X G3 LED50/840 L1W W60L120 OC HE

GreenPerform Panel RC099V G3, 135 lm/W, 850 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		Power Factor (Fraction)		0.9
Light source engine type	LED	Number of products on MCB of 16 A type B		13
Value ladder	Performance	Protection class IEC		Safety class II
Light Technical		Controls and Dimming		
Luminous Flux	5,000 lm	Dimmable	DALI	
Correlated Color Temperature (Nom)	4000 K	Control interface	DALI	
Luminous Efficacy (rated) (Nom)	135 lm/W	Mechanical and Housing		
Color rendering index (CRI)	≥80	Housing Material	Metal	
Light source color	850 neutral white	Optical cover material	Polystyrene	
Unified glare rating CEN	Not applicable	Housing Color	White RAL 9003	
Operating and Electrical		Optical cover finish	Opal	
Input Voltage	220-240 V	Ingress protection code	IP20 [Finger-protected]	
Line Frequency	50 or 60 Hz	Mech. impact protection code	IK03 [0.3 J]	
Power Consumption	37.0 W	Optical cover type	Opal	

## GreenPerform Panel RC099V G3

Net Weight (Piece)	4.700 kg
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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	RC099X G3 LED50/840 L1W W60L120 OC HE
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Full product name	RC099X G3 LED50/840 L1W W60L120 OC HE
Order code	911401533643
Material Nr. (12NC)	911401533643
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

## Dimensional drawing

