



GreenPerform Panel RC099V G3

RC099X G3 LED40/940 L1W W60L60

GreenPerform Panel RC099V G3, 126 lm/W, 940 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	17	
Value ladder	Performance	Protection class IEC	Safety class II	
Light Technical		Controls and Dimming		
Luminous Flux	4,000 lm	Dimmable	DALI	
Correlated Color Temperature (Nom)	4000 K	Control interface	DALI	
Luminous Efficacy (rated) (Nom)	126 lm/W	Mechanical and Housing		
Color rendering index (CRI)	90	Housing Material	Metal	
Light source color	940 neutral white	Optical cover material	Polystyrene	
Unified glare rating CEN	22	Housing Color	White RAL 9003	
Operating and Electrical		Optical cover finish	Smoke	
Input Voltage	220-240 V	Overall length	595 mm	
Line Frequency	50 or 60 Hz	Overall width	595 mm	
Power Consumption	31.5 W	Overall height	35 mm	

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Overall diameter	595 mm
Dimensions (Height x Width x Depth)	35 x 595 x 595 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Optical cover type	PS
Net Weight (Piece)	1.800 kg

Approval and Application

CE mark	Yes
Ambient temperature range	-20 °C to 45 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	-10% / +10%
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Power consumption tolerance	+/-10%
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Product Data

Order product name	RC099X G3 LED40/940 L1W W60L60
Full product name	RC099X G3 LED40/940 L1W W60L60
Order code	911401551843
Material Nr. (12NC)	911401551843
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

Dimensional drawing

