



GreenPerform Panel RC099V G3

RC099X G3 LED40/940 L1W W30L120

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	
Light source engine type	LED
Value ladder	Performance
Light Technical	
Luminous Flux	4,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	126 lm/W
Color rendering index (CRI)	90
Light source color	940 neutral white
Unified glare rating CEN	22
Operating and Electrical	
Input Voltage	220–240 V
Line Frequency	50 or 60 Hz
Power Consumption	31.5 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	DALI
Control interface	DALI
Mechanical and Housing	
Housing Material	Metal
Optical cover material	Polystyrene
Housing Color	White RAL 9003
Optical cover finish	Smoke
Overall length	1,195 mm
Overall width	295 mm
Overall height	35 mm

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Overall diameter	1,195 mm
Dimensions (Height x Width x Depth)	35 x 295 x 1195 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 W30L120
Full product name	RC099X G3 LED40/940 L1W W30L120
Order code	911401551743
Material Nr. (12NC)	911401551743
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

Dimensional drawing

