



GreenPerform Panel RC099V G3

RC099X G3 LED52/940 L1W W60L120 OC

GreenPerform Panel RC099V G3, 115 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	5,200 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	115 lm/W
Color rendering index (CRI)	90
Light source color	940 neutral white
Unified glare rating CEN	19
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	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	595 mm
Overall height	35 mm

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Overall diameter	1,195 mm
Dimensions (Height x Width x Depth)	35 x 595 x 1195 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	PS
Net Weight (Piece)	4.700 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 LED52/940 L1W W60L120 OC
Full product name	RC099X G3 LED52/940 L1W W60L120 OC
Order code	911401551343
Material Nr. (12NC)	911401551343
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing

