



RC199X LED38/840 WIA W60L60 UE CN

GreenPerform ultra efficient panel RC199B, 170 lm/W, 840 neutral white. InterAct Pro

GreenPerform ultra efficient panel is a direct lit panel with up to 170lm/w system efficacy (PSU driver) in the market. It offers 3 typical dimensions: 600x600; 300x1200 and 600x1200mm to fit most of indoor applications. Interact system option and Dali interface are available for wide option for system connection. Its lower UGR offers better visual comfort as well.

Product data

General Information	
Number of gear units	1 unit
Gear	-
Driver included	Yes
Light source engine type	LED
Light Technical	
Luminous Flux	3,800 lm
Luminous Efficacy (rated) (Nom)	170 lm/W
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	80
Number of light sources	96
Light source color	840 neutral white

Optic type	Beam angle 100°
Optical cover type	PS
Unified glare rating CEN	22
Operating and Electrical	
Input Voltage	200 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	36 A
Inrush time	210 ms
Power Consumption	22 W
Power Factor (Fraction)	0.9
Connection	-

Datasheet, 2024, September 6 data subject to change

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Temperature	
<u> </u>	to +45 °C
Controls and Dimming	
	eless Dim
Control interface Inte	erAct Pro
Mechanical and Housing	
Housing Material Alu	minum extruded
Optic material Pol	ystyrene
Optical cover material Pol	ystyrene
Housing Color Wh	ite RAL 9003
Mounting device -	
Optical cover finish Dia	mond
Overall length 595	5 mm
Overall width 595	s mm
Overall height 34	mm
Overall diameter 595	5 mm
Dimensions (Height x Width x Depth) 34	x 595 x 595 mm
Approval and Application	
Ingress protection code IP2	0/40 [Finger-protected;Wire-protected]
Mech. impact protection code IKO	2 [0.2 J standard]
Protection class IEC Saf	ety class II

Flammability mark	-
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Photobiological risk	Photobiological risk group 0 @200mm to
	EN62778
EU RoHS compliant	Yes
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Application Conditions	
Performance ambient temperature Tq	25 °C
Maximum dim level	0% (digital)
Suitable for random switching	Not applicable
Product Data	
Order product name	RC199X LED38/840 WIA W60L60 UE CN
Full product name	RC199X LED38/840 WIA W60L60 UE CN
Order code	911401560444
Material Nr. (12NC)	911401560444
Numerator - Quantity Per Pack	1
Net Weight (Piece)	1.500 kg
Numerator - Packs per outer box	4

Dimensional drawing



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