



RC199X LED35/940 WIA W60L60 UE

GreenPerform ultra efficient panel RC199B, 160 lm/W, 940 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	3,550 lm
Luminous Efficacy (rated) (Nom)	160 lm/W
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	90
Number of light sources	96
Light source color	940 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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Number of products on MCB of 16 A type B 16		
Temperature		
Ambient temperature range	-20 to +45 °C	
Controls and Discusing		
Controls and Dimming		
Dimmable	Wireless Dim	
Control interface	InterAct Pro	
Mechanical and Housing		
Housing Material	Aluminum extruded	
Optic material	Polystyrene	
Optical cover material	Polystyrene	
Housing Color	White RAL 9003	
Mounting device	-	
Optical cover finish	Diamond	
Overall length	595 mm	
Overall width	595 mm	
Overall height	34 mm	
Overall diameter	595 mm	
Dimensions (Height x Width x Depth)	34 x 595 x 595 mm	
Approval and Application		
Ingress protection code	IP20/40 [Finger-protected;Wire-protected]	
Mech. impact protection code	IK02 [0.2 J standard]	
Protection class IEC	Safety class II	
Glow-wire test	Temperature 650 °C, duration 30 s	

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 LED35/940 WIA W60L60 UE
Full product name	RC199X LED35/940 WIA W60L60 UE
Order code	911401551844
Material Nr. (12NC)	911401551844
Numerator - Quantity Per Pack	1
Net Weight (Piece)	1.500 kg
Numerator - Packs per outer box	4

data subject to change

Dimensional drawing



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