GreenPerform Panel

RC099X G2 LED38/865 W30L120 L1 W

GreenPerform Panel, 110 lm/W, 865 cool daylight

GreenPerform Panel is the slimmest Panel with highest efficacy in the market. It offers two lumen options with four dimension types, 200X1200, 300X1200, 600x600,600x1200, and three mounting options, recessed, suspended and plaster ceiling.

Product data

General Information

Light source engine type	LED
CE mark	CE mark

Light Technical

Luminous Flux	3,800 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight
Optical cover type	Polystyrene bowl/cover prismatic

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	35 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	30

Temperature

Ambient temperature range	–20 to +40 °C

Controls and Dimming

Dimmable	No
Control interface	–

Mechanical and Housing

Housing Material	Steel
Optical cover material	Polystyrene
Housing Color	White RAL 9003
Optical cover finish	Opal
Overall length	1,195 mm
Overall width	295 mm
Overall height	37 mm
Dimensions (Height x Width x Depth)	37 x 295 x 1195 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	–

GreenPerform Panel

Protection class IEC	Safety class II		**Full product code**	692382865844199
			Order code	911401523122
Initial Performance (IEC Compliant)			**Material Nr. (12NC)**	911401523122
Luminous flux tolerance	+/-10%		**Numerator – Quantity Per Pack**	1
Power consumption tolerance	+/-10%		**EAN/UPC – Product/Case**	6923828658441
			Numerator – Packs per outer box	4
Product Data			**EAN/UPC – Case**	6923828658441
Order product name	RC099X G2 LED38/865 W30L120 L1 W			
Full product name	RC099X G2 LED38/865 W30L120 L1 W			

Dimensional drawing

www.lighting.philips.com

2023, December 19 – data subject to change