



Green Perform Panel – W4

RC160V LED40S 840 W30L120 PSD OC CAU

Acrylate cover and semi-matt high-reflective optic

GreenPerform Panel is the slimmest Panel with the highest efficacy in the market. It offers two lumen options with four dimension types, 200X1,200, 300X1,200, 600x600,600x1,200, and three mounting options: recessed, suspended and plaster ceiling. New wave offers complete connectivity with propositions like IAO, IAP and POE. It also offers direct indirect options with tunability.

Product data

General Information		Controls and Dimming	
Lamp colour code	840 neutral white	Dimmable	Yes
Optical cover/lens type	Acrylate cover and semi-matt high-reflective optic	Mechanical and Housing	
Control interface	DALI	Housing material	Aluminum extruded
Protection class IEC	Safety class III (III)	Optical cover/lens material	Acrylate and polycarbonate
CE mark	CE mark	Optical cover/lens finish	Matte
Number of products on MCB (16 A type B)	16	Overall length	1200 mm
LED engine type	LED	Overall width	300 mm
Operating and Electrical		Overall height	30 mm
Input Voltage	220 to 240 V	Colour	White
Input frequency	50 or 60 Hz	Approval and Application	
Power factor (min.)	0.9	Ingress protection code	IP20 [Finger-protected]
		Mech. impact protection code	-

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Initial Performance (IEC Compliant)

Initial luminous flux	4000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	110 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>80
Initial input power	36 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Median useful life L80B50	50000 h
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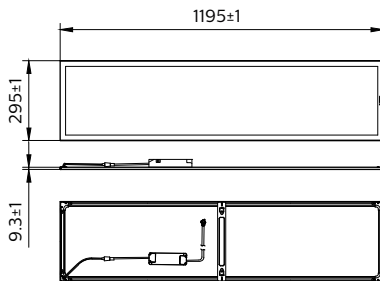
Application Conditions

Ambient temperature range	-20 to +45 °C
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Product Data

Full product code	911401755022
Order product name	RC160V LED40S 840 W30L120 PSD OC CAU
Order code	911401755022
Numerator – quantity per pack	1
SAP numerator – packs per outer box	2
Material no. (12 NC)	911401755022
SAP net weight (piece)	1.000 kg

Dimensional drawing



SmartPanel 2.0 RC160V

