



# Green Perform Panel – W4

## RC160X LED40S 840 W60L60 POE SL

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	Power over Ethernet	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) -		Overall length	600 mm
LED engine type	LED	Overall width	600 mm
		Overall height	30 mm
Operating and Electrical		Colour	White
Input Voltage	220 to 240 V	Approval and Application	
Input frequency	50 or 60 Hz	Ingress protection code	IP20 [ Finger-protected]
Power factor (min.)	-	Mech. impact protection code	-

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### Initial Performance (IEC Compliant)

Initial luminous flux (system 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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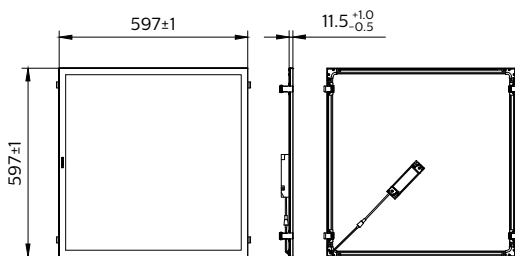
### Application Conditions

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

Full product code	911401728592
Order product name	RC160X LED40S 840 W60L60 POE SL
Order code	911401728592
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
Material no. (12 NC)	911401728592
SAP net weight (piece)	0.820 kg

## Dimensional drawing



SmartPanel 2.0 RC160V

