



Green Perform Panel – W4

SP160P LED40S 840 W30L120 PSU SI

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	
Lamp colour code	840 neutral white
Optical cover/lens type	Acrylate cover and semi-matt high-reflective optic
Control interface	-
Protection class IEC	Safety class III
CE mark	CE mark
Number of products on MCB (16 A type B)	30
LED engine type	LED
Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 or 60 Hz
Power factor (min.)	0.9

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing material	Extruded aluminium
Optical cover/lens material	Acrylate and polycarbonate
Optical cover/lens finish	Matt
Overall length	1200 mm
Overall width	300 mm
Overall height	30 mm
Colour	White
Approval and Application	
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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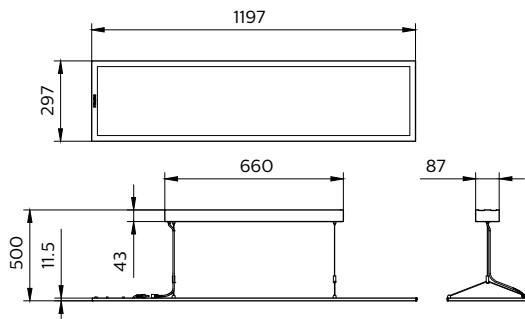
Application Conditions

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

Full product code	911401726912
Order product name	SP160P LED40S 840 W30L120 PSU SI
Order code	911401726912
Numerator – quantity per pack	1
SAP numerator – packs per outer box	2
Material no. (12 NC)	911401726912
SAP net weight (piece)	2.350 kg

Dimensional drawing



SmartPanel 2.0 RC160V

