



Green Perform Panel – W4

RC160X LED40S 840 W30L120 IAO

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	Interact office
Protection class IEC	Safety class III (III)
CE mark	CE mark
Number of products on MCB (16 A type B)	45
Light source 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	Yes
Mechanical and Housing	
Housing material	Aluminum extruded
Optical cover/lens material	Acrylate and polycarbonate
Optical cover/lens finish	Matte
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 (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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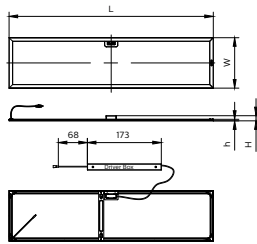
Application Conditions

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

Full product code	911401755112
Order product name	RC160X LED40S 840 W30L120 IAO
Order code	911401755112
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	911401755112
SAP net weight (piece)	1.000 kg

Dimensional drawing



Description	L	W	H	h
RC160X LED40S 840 W30L120 IAO	1195	246	26	8,3
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RC160X LED40S 840 W30L120 IAO IAO	1195	246	30	8,3
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