PHILIPS Lighting



GreenPerform Panel

RC160X LED40S 840 W30L120 OC IAO

GreenPerform Panel, 110 lm/W, 840 neutral white, InterAct office

GreenPerform Panel RC160 is a slim Panel with high 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. It also offers the connectivity like the system of Interact Office, POE, tunable white.

Product data

General Information	
Light source engine type	LED
CE mark	CE mark
Light Technical	
Luminous Flux	4,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Optical cover type	Acrylate cover and semi-matt high-
	reflective optic
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	36 W
Power Factor (Fraction)	0.9

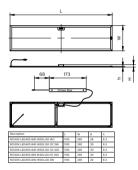
Number of products on MCB of 16 A type B 45		
Temperature		
Ambient temperature range	-20 to +45 ℃	
Controls and Dimming		
Dimmable	Yes	
Control interface	InterAct office	
Mechanical and Housing		
Housing Material	Aluminum extruded	
Optical cover material	Acrylate and polycarbonate	
Housing Color	White	
Optical cover finish	Matte	
Overall length	1,200 mm	
Overall width	300 mm	
Overall height	30 mm	

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Dimensions (Height x Width x Depth)	30 x 300 x 1200 mm	
Approval and Application		
Ingress protection code	IP20 [Finger-protected]	
Mech. impact protection code	-	
Protection class IEC	Safety class III	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Median useful life L80B50	50,000 hour(s)	

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Dimensional drawing





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