# **PHILIPS** Lighting



## **GreenPerform Panel**

### RC160V LED40S 840 W60L120 PSU OC CAU

GreenPerform Panel, 110 lm/W, 840 neutral white

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 30		

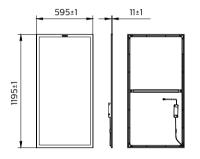
Temperature	
Ambient temperature range	-20 to +45 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum extruded
Optical cover material	Acrylate and polycarbonate
Housing Color	White
Optical cover finish	Matte
Overall length	1,200 mm
Overall width	600 mm
Overall height	30 mm
Dimensions (Height x Width x Depth)	30 x 600 x 1200 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	-

#### **GreenPerform Panel**

Protection class IEC	Safety class III	
Initial Performance (IEC Complian	nt)	
Luminous flux tolerance	+/-10%	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Com	pliant)	
Median useful life L80B50	50,000 hour(s)	
Product Data		
Order product name	RC160V LED40S 840 W60L120 PSU OC CAU	

Full product name	RC160V LED40S 840 W60L120 PSU OC CAU
Full product code	911401738082
Order code	911401738082
Material Nr. (12NC)	911401738082
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

#### **Dimensional drawing**





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