



PHILIPS

GreenPerform Panel

Office

GreenPerform Panel is the slimmest Panel with highest 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.



Benefits

- 60% more energy efficient compared to conventional TL solution
- Delivery high quality light with cost effective luminaire design
- Multiple mounting to cater various applications

Features

- System efficiency > 110lm/W
- CRI >80, SDCM 4
- Lifetime: 50k hours (L80@25deg)

Applications

- Open plan office
- Public indoor area
- Meeting/Training room
- Supermarket

GreenPerform Panel

Specifications

	GreenPerform Panel
Type	RC160V/SP160P 20S/30S/40S/60S
System lumen output	2000lm/3000/4000lm/6000lm
Voltage	170-240V, 110-270V 50/60Hz
Power consumption	20/28/36/55W
Efficacy	110lm/W
Power factor	0.9
LED driver	Fixed output
SDCM	<=4
CRI	80
Color temperature	4000K , 6500K (3000K available via ETO)
Materials and finishing	Housing: Aluminium Painting white RAL9003
Lifetime	50,000 hours (80% lumen maintenance @ Ta = 25°C)
Working Temperature Range	-20°C < Ta < 45°C
Dimensions	RC/SP160V...W20L120: 195X1195X8.3 RC/SP160V...W30L120: 295X1195X8.3 RC/SP160V...W60L60: 595X595X8.3 RC/SP160V...W60L60 PCV: 595X595X10.5 RC/SP160V...W60L120: 595X1195X10
Weight	RC/SP160V ... W20L120 : 1.2KG RC/SP160V ... W30L120 : 1.6KG RC/SP160V ... W60L60 : 1.6KG RC/SP160V ... W60L120: 4.1KG
Mounting Type	Recessed, Suspended
IP rating	IP20
Certifications	CCC, CB, EMC, CE, ANZ

