



Green Perform Panel- W4

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. New wave offers complete connectivity with propositions like IAO, IAP, POE. it also offers direct indirect options with Tunability.

Benefits

- Energy saving
- Easy handling and installation
- Covers most types of ceilings with different size of 200X1200, 300X1200, 600X600 and 600X1200
- Good light quality
- Reliable performance
- Easy maintenances and installation
- Office compliant and visual comfortableness with all connectivity options and tunable white.

Versions



SP160P W60L60



RC160V W60L60

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Application Conditions

Ambient temperature range	-20 to +45 °C
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Approval and Application

Mech. impact protection code	-
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Operating and Electrical

Input Voltage	220 to 240 V
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General Information

CE mark	CE mark
Protection class IEC	Safety class III (III)
Optical cover/lens type	Acrylate cover and semi-matt high-reflective optic

Initial Performance (IEC Compliant)

Init. Color Rendering Index	>80
Luminous flux tolerance	+/-10%

Mechanical and Housing

Color	White
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Over Time Performance (IEC Compliant)

Median useful life L80B50	50000 h
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Approval and Application

Order Code	Full Product Name	Ingress protection code
911401726902	SP160P LED40S 840 W60L60 PSU SI	IP20
911401726912	SP160P LED40S 840 W30L120 PSU SI	IP20
911401728652	SP160X LED20S TW W20L120 PSD CD	IP20
911401728632	RC160X LED40S TW W60L60 PSD	IP20
911401728642	RC160X LED40S TW W60L60 PSD OC IP44	IP20/44

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401726902	SP160P LED40S 840 W60L60 PSU SI	No
911401726912	SP160P LED40S 840 W30L120 PSU SI	No
911401728652	SP160X LED20S TW W20L120 PSD CD	Yes

Order Code	Full Product Name	Dimmable
911401728632	RC160X LED40S TW W60L60 PSD	Yes
911401728642	RC160X LED40S TW W60L60 PSD OC IP44	Yes

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
911401726902	SP160P LED40S 840 W60L60 PSU SI	4000 K	110 lm/W	4000 lm	36 W
911401726912	SP160P LED40S 840 W30L120 PSU SI	4000 K	110 lm/W	4000 lm	36 W
911401728652	SP160X LED20S TW	3000, 6500 K	85 lm/W	2000 lm	22 W

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
911401728632	RC160X LED40S TW W60L60 PSD	3000, 6500 K	85 lm/W	3200 lm	38 W
911401728642	RC160X LED40S TW W60L60 PSD OC IP44	3000, 6500 K	85 lm/W	3200 lm	38 W

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