



## Green Perform Panel – W4

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.

### Benefits

- Energy saving
- Easy handling and installation
- Covers most types of ceilings with different sizes: 200X1,200, 300X1,200, 600X600 and 600X1,200
- Good light quality
- Reliable performance
- Easy maintenance and installation
- Office-compliant and visual comfortableness with all connectivity options and tunable white.

### Versions



# Green Perform Panel – W4

## 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. Colour rendering index	>80
Luminous flux tolerance	+/-10%

## Mechanical and Housing

Colour	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. Colour 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. Colour 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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