



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



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Application Conditions

Ambient temperature range -20 to +45 °C

Approval and Application

Mech. impact protection code -

Operating and Electrical

Input Voltage 220 to 240 V

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

Over Time Performance (IEC Compliant)

Median useful life L80B50 50000 h

Approval and Application

Order Code	Full Product Name	Ingress protection code
911401728642	RC160X LED40S TW W60L60 PSD OC IP44	IP20/44
911401755982	RC160X LED40S 840 W60L60 OC SW	IP20
911401738082	RC160V LED40S 840 W60L120 PSU OC CAU	IP20
911401755052	RC160X LED40S 840 W30L120 IAP OC CAU	IP20
911401755122	RC160X LED40S 840 W30L120 OC IAO	IP20
911401755992	RC160X LED40S 840 W30L120 OC SW	IP20

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401728642	RC160X LED40S TW W60L60 PSD OC IP44	Yes
911401755982	RC160X LED40S 840 W60L60 OC SW	Yes
911401738082	RC160V LED40S 840 W60L120 PSU OC CAU	No

Order Code	Full Product Name	Dimmable
911401755052	RC160X LED40S 840 W30L120 IAP OC CAU	Yes
911401755122	RC160X LED40S 840 W30L120 OC IAO	Yes
911401755992	RC160X LED40S 840 W30L120 OC SW	Yes

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
911401728642	RC160X LED40S TW W60L60 PSD OC IP44	3000, 6500 K	85 lm/W	3200 lm	38 W
911401755982	RC160X LED40S 840 W60L60 OC SW	4000 K	110 lm/W	4000 lm	36 W
911401738082	RC160V LED40S 840 W60L120 PSU OC CAU	4000 K	110 lm/W	4000 lm	36 W

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
911401755052	RC160X LED40S 840 W30L120 IAP OC CAU	4000 K	110 lm/W	4000 lm	36 W
911401755122	RC160X LED40S 840 W30L120 OC IAO	4000 K	110 lm/W	4000 lm	36 W
911401755992	RC160X LED40S 840 W30L120 OC SW	4000 K	110 lm/W	4000 lm	36 W

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