



When light really matters

GreenPerform Direct LED Panel

The GreenPerform RC099V G2 direct Panel is an affordable LED panel delivering comfortable light with excellent uniformity. It offers 3 types, 600 x 600, 300 x 1200 and 600 x 1,200 mm with max: 110 lm/w system efficacy. Its UGR19 version brings more visual comfort to the office. By means of its compact design, the housing height (without driver) reaches only 35 mm which gives more flexibility for recessed installation.

Benefits

- Full range offer from 600 x 600, 300 x 1,200 to 600 x 1,200 mm to cover key applications
- Low glare UGR19 to provide a more comfortable lighting environment
- 35 mm product housing height (without driver) for critical ceiling installation

Features

- System efficiency 110 lm/W (UGR22)
- CRI 80 with 4,000 K, 5,000 K and 6,500 K CCT available
- Lifetime: 50,000 hours (L70@Ta25deg)

Application

- Open plan office
- Meeting/Training room

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Versions



Product details

GreenPerform Direct LED panel



Application Conditions

Ambient temperature range -20 to +40 °C

Approval and Application

Mech. impact protection code -

Ingress protection code IP20

Controls and Dimming

Dimmable No

Operating and Electrical

Input Voltage 220 to 240 V

General Information

CE mark CE mark

Protection class IEC Safety class II (II)

Optical cover/lens type Polystyrene bowl/
cover prismatic

Initial Performance (IEC Compliant)

Init. Colour rendering index >80

Luminous flux tolerance +/-10%

Mechanical and Housing

Colour White RAL 9003

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
911401700733	RC099V G2 LED38/840 PSU W60L60	4000 K	110 lm/W	3800 lm	35 W
911401700743	RC099V G2 LED38/850 PSU W60L60	5000 K	110 lm/W	3800 lm	35 W
911401700753	RC099V G2 LED38/865 PSU W60L60	6500 K	110 lm/W	3800 lm	35 W
911401700763	RC099V G2 LED38/840 PSU W30L120	4000 K	110 lm/W	3800 lm	35 W
911401700773	RC099V G2 LED38/850 PSU W30L120	5000 K	110 lm/W	3800 lm	35 W
911401700783	RC099V G2 LED38/865 PSU W30L120	6500 K	110 lm/W	3800 lm	35 W
911401700793	RC099V G2 LED54/840 PSU W60L120	4000 K	120 lm/W	5400 lm	45 W
911401700803	RC099V G2 LED54/850 PSU W60L120	5000 K	120 lm/W	5400 lm	45 W
911401700813	RC099V G2 LED54/865 PSU W60L120	6500 K	120 lm/W	5400 lm	45 W

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