



The slimmest Panel with highest efficacy in the market

GreenPerform Panel

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

- 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

Features

- Thickness as thin as 8.3mm
- Different installation methods, (T-bar, plater ceiling, CPC and suspended).
- CRI > 80, SDCM<4, Flicker free
- Lifetime L80 50,000hours
- Replaceable driver with plug in
- UGR16,UGR19 versions available

GreenPerform Panel

Application

- Open office
- Meeting room
- Hospital
- Canteen

Versions



GreenPerform Panel

Application Conditions

Ambient temperature range -20 to +45 °C

Approval and Application

Mech. impact protection code IK03

Ingress protection code IP20

Operating and Electrical

Input Voltage 220 to 240 V

General Information

Beam angle of light source - °

CE mark CE mark

Protection class IEC Safety class II (II)

Optical cover/lens type Polystyrene bowl/
cover prismatic

Driver included Yes

ENEC mark -

Flammability mark NO

Glow-wire test 650/30

Light source replaceable No

Number of gear units 1 unit

Optic type WB

Initial Performance (IEC Compliant)

Initial chromaticity (0.43, 0.40)
SDCM<4

Init. Corr. Colour Temperature 4000 K

Init. Colour rendering index >80

Initial LED luminaire efficacy 110 lm/W

Initial luminous flux 4000 lm

Luminous flux tolerance +/-5%

Initial input power 36 W

Mechanical and Housing

Colour White

Application Conditions

Order Code	Full Product Name	Maximum dimming level
911401719502	RC160V LED40S 840 W60L60 PSU	Not applicable
911401720802	RC160V LED40S 840 W60L60 PSD	Programmable

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401719502	RC160V LED40S 840 W60L60 PSU	No



GreenPerform Panel

Order Code	Full Product Name	Dimmable
911401720802	RC160V LED40S 840 W60L60 PSD	Yes

