



# Economic office lighting solution

## SmartBright Slim Panel G2

The SmartBright Slim Panel provides the most affordable LED solution. The complete product family delivers multiple mounting types, product dimensions and lumen options. The new generation ensures both higher system efficacy and excellent lighting uniformity.

#### Benefits

- $\cdot$  Slim and elegant look and feel
- · Full window illumination delivers comfortable light with excellent uniformity

#### Features

- System efficacy 90 lm/W, Energy-saving 50% compared with TL troffers
- Recessed, plaster ceiling (PCV) Multiple mountings to cater for various applications
- $\cdot$  Complete product family with multiple dimensions: 60 cm x 60 cm and 30 cm x 120 cm

#### Application

- $\cdot$  Open office
- Meeting Room
- Hospital
- Circulation Areas

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#### Versions



#### **Application Conditions** Ambient temperature range -10 to +35 °C Maximum dimming level Not applicable Suitable for random switching No **Approval and Application** Mech. impact protection code IK02 Ingress protection code IP20 **Controls and Dimming** Dimmable No **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 No Initial Performance (IEC Compliant) Initial chromaticity (0.38, 0.38) SDCM≤5 Init. Colour rendering index >80 Initial LED luminaire efficacy 90 lm/W Luminous flux tolerance +/-10% Mechanical and Housing Colour White

#### Initial Performance (IEC Compliant)

		Init. Corr. Colour	Initial luminous	Initial input
Order Code	Full Product Name	Temperature	flux	power
911401723852	RC091V LED26S/840 PSU W60L60	4000 K	2600 lm	29 W
	GM G2 MR			
911401723862	RC091V LED26S/865 PSU W60L60	6500 K	2600 lm	29 W
	GM G2 MR			
911401723902	RC091V LED36S/865 PSU W60L60	6500 K	3600 lm	40 W
	GM G2 MR			
911401727112	RC091V LED26S/865 PSU W60L60	6500 K	2600 lm	29 W
	G2 MR PCV			
911401727152	RC091V LED36S/865 PSU W60L60	6500 K	3600 lm	40 W
	G2 MR PCV			
911401723912	RC091V LED36S/840 PSU W30L120	4000 K	3600 lm	40 W
	GM G2 MR			
911401727122	RC091V LED26S/840 PSU W30L120	4000 K	2600 lm	29 W
	G2 MR PCV			
911401727172	RC091V LED36S/865 PSU W30L120	6500 K	3600 lm	40 W
	G2 MR PCV			

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