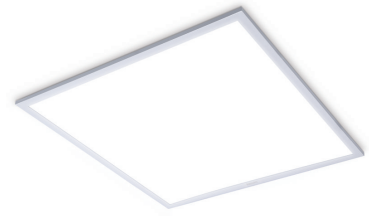




The SmartBright Slim Panel provides an affordable LED solution. This complete product family delivers multiple mounting options, product dimensions and lumen options. The new gen ensures both higher system efficacy and excellent lighting uniformity.

SmartBright Slim Panel G2



SmartBright Slim Panel G2

Economic office lighting solution

Benefits

- Slim and elegant look and feel
- Full window illumination – delivers comfortable light with excellent uniformity

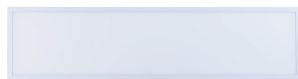
Features

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

Application

- Open office
- Meeting Room
- Hospital
- Circulation Areas

Versions



SmartBright Slim Panel G2

Application Conditions	
Ambient temperature range	-10 to +35 °C
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	
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
Initial LED luminaire efficacy	90 lm/W
Luminous flux tolerance	+/-10%
Mechanical and Housing	
Colour	White

Application Conditions

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
32467800	RC091V LED26S/840 PSU W60L60 GM G2	-	-
01723782	RC091V LED26S/865 PSU W60L60 GM G2	Not applicable	No
32471500	RC091V LED36S/840 PSU W60L60 GM G2	Not applicable	No
32472200	RC091V LED36S/865 PSU W60L60 GM G2	Not applicable	No
32475399	RC091V LED26S/840 PSU W60L60 GM G2 MR	Not applicable	No
32476099	RC091V LED26S/865 PSU W60L60 GM G2 MR	Not applicable	No
32479199	RC091V LED36S/840 PSU W60L60 GM G2 MR	Not applicable	No
32480799	RC091V LED36S/865 PSU W60L60 GM G2 MR	Not applicable	No
01723792	RC091V LED26S/840 PSU W30L120 GM G2	Not applicable	No
32470800	RC091V LED26S/865 PSU W30L120 GM G2	Not applicable	No
01723832	RC091V LED36S/840 PSU W30L120 GM G2	Not applicable	No
32474600	RC091V LED36S/865 PSU W30L120 GM G2	Not applicable	No
32477799	RC091V LED26S/840 PSU W30L120 GM G2 MR	Not applicable	No
32478499	RC091V LED26S/865 PSU W30L120 GM G2 MR	Not applicable	No
32481499	RC091V LED36S/840 PSU W30L120 GM G2 MR	Not applicable	No
32482199	RC091V LED36S/865 PSU W30L120 GM G2 MR	Not applicable	No

General Information (1/2)

Order Code	Full Product Name	Beam angle of light source	Driver included	ENEC mark	Flammability mark
32467800	RC091V LED26S/840 PSU W60L60 GM G2	-	-	-	-
01723782	RC091V LED26S/865 PSU W60L60 GM G2	- °	Yes	-	NO
32471500	RC091V LED36S/840 PSU W60L60 GM G2	- °	Yes	-	NO
32472200	RC091V LED36S/865 PSU W60L60 GM G2	- °	Yes	-	NO
32475399	RC091V LED26S/840 PSU W60L60 GM G2 MR	- °	Yes	-	NO
32476099	RC091V LED26S/865 PSU W60L60 GM G2 MR	- °	Yes	-	NO
32479199	RC091V LED36S/840 PSU W60L60 GM G2 MR	- °	Yes	-	NO
32480799	RC091V LED36S/865 PSU W60L60 GM G2 MR	- °	Yes	-	NO

Order Code	Full Product Name	Beam angle of light source	Driver included	ENEC mark	Flammability mark
01723792	RC091V LED26S/840 PSU W30L120 GM G2	- °	Yes	-	NO
32470800	RC091V LED26S/865 PSU W30L120 GM G2	- °	Yes	-	NO
01723832	RC091V LED36S/840 PSU W30L120 GM G2	- °	Yes	-	NO
32474600	RC091V LED36S/865 PSU W30L120 GM G2	- °	Yes	-	NO
32477799	RC091V LED26S/840 PSU W30L120 GM G2 MR	- °	Yes	-	NO
32478499	RC091V LED26S/865 PSU W30L120 GM G2 MR	- °	Yes	-	NO
32481499	RC091V LED36S/840 PSU W30L120 GM G2 MR	- °	Yes	-	NO
32482199	RC091V LED36S/865 PSU W30L120 GM G2 MR	- °	Yes	-	NO

SmartBright Slim Panel G2

General Information (2/2)

Order Code	Full Product Name	Glow-wire test	Light source replaceable	Number of gear units	Optic type
32467800	RC091V LED26S/840 PSU W60L60 GM G2	-	-	-	-
01723782	RC091V LED26S/865 PSU W60L60 GM G2	650/30	No	1 unit	No
32471500	RC091V LED36S/840 PSU W60L60 GM G2	650/30	No	1 unit	No
32472200	RC091V LED36S/865 PSU W60L60 GM G2	650/30	No	1 unit	No
32475399	RC091V LED26S/840 PSU W60L60 GM G2 MR	650/30	No	1 unit	No
32476099	RC091V LED26S/865 PSU W60L60 GM G2 MR	650/30	No	1 unit	No
32479199	RC091V LED36S/840 PSU W60L60 GM G2 MR	650/30	No	1 unit	No
32480799	RC091V LED36S/865 PSU W60L60 GM G2 MR	650/30	No	1 unit	No

Order Code	Full Product Name	Glow-wire test	Light source replaceable	Number of gear units	Optic type
01723792	RC091V LED26S/840 PSU W30L120 GM G2	650/30	No	1 unit	No
32470800	RC091V LED26S/865 PSU W30L120 GM G2	650/30	No	1 unit	No
01723832	RC091V LED36S/840 PSU W30L120 GM G2	650/30	No	1 unit	No
32474600	RC091V LED36S/865 PSU W30L120 GM G2	650/30	No	1 unit	No
32477799	RC091V LED26S/840 PSU W30L120 GM G2 MR	650/30	No	1 unit	No
32478499	RC091V LED26S/865 PSU W30L120 GM G2 MR	650/30	No	1 unit	No
32481499	RC091V LED36S/840 PSU W30L120 GM G2 MR	650/30	No	1 unit	No
32482199	RC091V LED36S/865 PSU W30L120 GM G2 MR	650/30	No	1 unit	No

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial luminous flux	Initial input power
32467800	RC091V LED26S/840 PSU W60L60 GM G2	-	4000 K	2600 lm	29 W
01723782	RC091V LED26S/865 PSU W60L60 GM G2	(0.38, 0.38)	6500 K	2600 lm	29 W
32471500	RC091V LED36S/840 PSU W60L60 GM G2	(0.38, 0.38)	4000 K	3600 lm	40 W
32472200	RC091V LED36S/865 PSU W60L60 GM G2	(0.38, 0.38)	6500 K	3600 lm	40 W
32475399	RC091V LED26S/840 PSU W60L60 GM G2 MR	(0.38, 0.38)	4000 K	2600 lm	29 W
32476099	RC091V LED26S/865 PSU W60L60 GM G2 MR	(0.38, 0.38)	6500 K	2600 lm	29 W
32479199	RC091V LED36S/840 PSU	(0.38, 0.38)	4000 K	3600 lm	40 W

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial luminous flux	Initial input power
	W60L60 GM G2 MR				
32480799	RC091V LED36S/865 PSU W60L60 GM G2 MR	(0.38, 0.38)	6500 K	3600 lm	40 W
01723792	RC091V LED26S/840 PSU W30L120 GM G2	(0.38, 0.38)	4000 K	2600 lm	29 W
32470800	RC091V LED26S/865 PSU W30L120 GM G2	(0.38, 0.38)	6500 K	2600 lm	29 W
01723832	RC091V LED36S/840 PSU W30L120 GM G2	(0.38, 0.38)	4000 K	3600 lm	40 W
32474600	RC091V LED36S/865 PSU W30L120 GM G2	(0.38, 0.38)	6500 K	3600 lm	40 W
32477799	RC091V LED26S/840 PSU W30L120 GM G2 MR	(0.38, 0.38)	4000 K	2600 lm	29 W

SmartBright Slim Panel G2

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial luminous flux	Initial input power
32478499	RC091V LED26S/865 PSU W30L120 GM G2 MR	(0.38, 0.38) SDCM≤5	6500 K	2600 lm	29 W
32481499	RC091V LED36S/840 PSU	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial luminous flux	Initial input power
	W30L120 GM G2 MR				
32482199	RC091V LED36S/865 PSU W30L120 GM G2 MR	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W

