

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

## **SmartBright Slim Panel G2**

Economic office lighting solution

## SmartBright Slim Panel G2

### Benefits

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

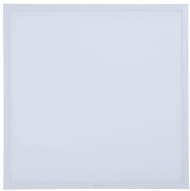
### Features

- System efficacy 90lm/W, Energy saving 50% compared with TL troffer
- Recessed, plaster ceiling (PCV) - Multiple mounting to cater various applications
- Complete product family with multiple dimensions: 2ftx2ft & 1ftx4ft

### Application

- Open office
- Meeting Room
- Hospital
- Circulation Areas

### Versions



RC091V W60L60



RC091V W30L

# 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

## General Information

Protection class IEC Safety class II

Optical cover/lens type Polystyrene bowl/  
cover prismatic

## Initial Performance (IEC Compliant)

Init. Color Rendering Index >80

Initial LED luminaire efficacy 90 lm/W

Luminous flux tolerance +/-10%

## Mechanical and Housing

Color White

## Application Conditions

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
911401723772	RC091V LED26S/840 PSU W60L60 GM G2	-	-
911401723782	RC091V LED26S/865 PSU W60L60 GM G2	Not applicable	No
911401723812	RC091V LED36S/840 PSU W60L60 GM G2	Not applicable	No
911401723822	RC091V LED36S/865 PSU W60L60 GM G2	Not applicable	No
911401723852	RC091V LED26S/840 PSU W60L60 GM G2 MR	Not applicable	No
911401723862	RC091V LED26S/865 PSU W60L60 GM G2 MR	Not applicable	No
911401723892	RC091V LED36S/840 PSU W60L60 GM G2 MR	Not applicable	No
911401723902	RC091V LED36S/865 PSU W60L60 GM G2 MR	Not applicable	No
911401724072	RC091V LED26S/840 PSU W60L60 TW	Not applicable	No
911401724082	RC091V LED26S/865 PSU W60L60 TW	Not applicable	No
911401724092	RC091V LED36S/840 PSU W60L60 TW	Not applicable	No
911401724102	RC091V LED36S/865 PSU W60L60 TW	Not applicable	No
911401724582	RC091V LED36S/840 PSU W60L60 TW S1	Not applicable	No
911401724592	RC091V LED36S/865 PSU W60L60 TW S1	Not applicable	No
911401727102	RC091V LED26S/840 PSU W60L60 G2 MR PCV	Not applicable	No
911401727112	RC091V LED26S/865 PSU W60L60 G2 MR PCV	Not applicable	No
911401727142	RC091V LED36S/840 PSU W60L60 G2 MR PCV	Not applicable	No
911401727152	RC091V LED36S/865 PSU W60L60 G2 MR PCV	Not applicable	No
911401727392	RC091V LED26S/840 PSU W30L120 GM G2	Not applicable	No
911401723802	RC091V LED26S/865 PSU W30L120 GM G2	Not applicable	No
911401723832	RC091V LED36S/840 PSU W30L120 GM G2	Not applicable	No
911401723842	RC091V LED36S/865 PSU W30L120 GM G2	Not applicable	No
911401723872	RC091V LED26S/840 PSU W30L120 GM G2 MR	Not applicable	No
911401723882	RC091V LED26S/865 PSU W30L120 GM G2 MR	Not applicable	No
911401723912	RC091V LED36S/840 PSU W30L120 GM G2 MR	Not applicable	No
911401723922	RC091V LED36S/865 PSU W30L120 GM G2 MR	Not applicable	No
911401727122	RC091V LED26S/840 PSU W30L120 G2 MR PCV	Not applicable	No
911401727132	RC091V LED26S/865 PSU W30L120 G2 MR PCV	Not applicable	No
911401727162	RC091V LED36S/840 PSU W30L120 G2 MR PCV	Not applicable	No
911401727172	RC091V LED36S/865 PSU W30L120 G2 MR PCV	Not applicable	No

## Operating and Electrical

Order Code	Full Product Name	Input Voltage	Order Code	Full Product Name	Input Voltage
911401723772	RC091V LED26S/840 PSU W60L60 GM G2	220 to 240 V	911401727112	RC091V LED26S/865 PSU W60L60 G2 MR PCV	220 to 240 V
911401723782	RC091V LED26S/865 PSU W60L60 GM G2	220 to 240 V	911401727142	RC091V LED36S/840 PSU W60L60 G2 MR PCV	220 to 240 V
911401723812	RC091V LED36S/840 PSU W60L60 GM G2	220 to 240 V	911401727152	RC091V LED36S/865 PSU W60L60 G2 MR PCV	220 to 240 V
911401723822	RC091V LED36S/865 PSU W60L60 GM G2	220 to 240 V	911401723792	RC091V LED26S/840 PSU W30L120 GM G2	220 to 240 V
911401723852	RC091V LED26S/840 PSU W60L60 GM G2 MR	220 to 240 V	911401723802	RC091V LED26S/865 PSU W30L120 GM G2	220 to 240 V
911401723862	RC091V LED26S/865 PSU W60L60 GM G2 MR	220 to 240 V	911401723832	RC091V LED36S/840 PSU W30L120 GM G2	220 to 240 V
911401723892	RC091V LED36S/840 PSU W60L60 GM G2 MR	220 to 240 V	911401723842	RC091V LED36S/865 PSU W30L120 GM G2	220 to 240 V
911401723902	RC091V LED36S/865 PSU W60L60 GM G2 MR	220 to 240 V	911401723872	RC091V LED26S/840 PSU W30L120 GM G2 MR	220 to 240 V
911401724072	RC091V LED26S/840 PSU W60L60 TW	100 to 240 V	911401723882	RC091V LED26S/865 PSU W30L120 GM G2 MR	220 to 240 V
911401724082	RC091V LED26S/865 PSU W60L60 TW	100 to 240 V	911401723912	RC091V LED36S/840 PSU W30L120 GM G2 MR	220 to 240 V
911401724092	RC091V LED36S/840 PSU W60L60 TW	100 to 240 V	911401723922	RC091V LED36S/865 PSU W30L120 GM G2 MR	220 to 240 V
911401724102	RC091V LED36S/865 PSU W60L60 TW	100 to 240 V	911401727122	RC091V LED26S/840 PSU W30L120 G2 MR PCV	220 to 240 V
911401724582	RC091V LED36S/840 PSU W60L60 TW S1	100 to 240 V	911401727132	RC091V LED26S/865 PSU W30L120 G2 MR PCV	220 to 240 V
911401724592	RC091V LED36S/865 PSU W60L60 TW S1	100 to 240 V	911401727162	RC091V LED36S/840 PSU W30L120 G2 MR PCV	220 to 240 V
911401727102	RC091V LED26S/840 PSU W60L60 G2 MR PCV	220 to 240 V	911401727172	RC091V LED36S/865 PSU W30L120 G2 MR PCV	220 to 240 V

# SmartBright Slim Panel G2

## General Information (1/2)

Order Code	Full Product Name	Beam angle of light source	Driver		ENEC mark
			CE mark	included	
911401723772	RC091V LED26S/840 PSU W60L60 GM G2	-	CE mark	-	-
911401723782	RC091V LED26S/865 PSU W60L60 GM G2	-°	CE mark	Yes	-
911401723812	RC091V LED36S/840 PSU W60L60 GM G2	-°	CE mark	Yes	-
911401723822	RC091V LED36S/865 PSU W60L60 GM G2	-°	CE mark	Yes	-
911401723852	RC091V LED26S/840 PSU W60L60 GM G2 MR	-°	CE mark	Yes	-
911401723862	RC091V LED26S/865 PSU W60L60 GM G2 MR	-°	CE mark	Yes	-
911401723892	RC091V LED36S/840 PSU W60L60 GM G2 MR	-°	CE mark	Yes	-
911401723902	RC091V LED36S/865 PSU W60L60 GM G2 MR	-°	CE mark	Yes	-
911401724072	RC091V LED26S/840 PSU W60L60 TW	-°	-	Yes	-
911401724082	RC091V LED26S/865 PSU W60L60 TW	-°	-	Yes	-
911401724092	RC091V LED36S/840 PSU W60L60 TW	-°	-	Yes	-
911401724102	RC091V LED36S/865 PSU W60L60 TW	-°	-	Yes	-
911401724582	RC091V LED36S/840 PSU W60L60 TW S1	-°	-	Yes	-
911401724592	RC091V LED36S/865 PSU W60L60 TW S1	-°	-	Yes	-
911401727102	RC091V LED26S/840 PSU W60L60 G2 MR PCV	-°	CE mark	Yes	-

Order Code	Full Product Name	Beam angle of light source	Driver		ENEC mark
			CE mark	included	
911401727112	RC091V LED26S/865 PSU W60L60 G2 MR PCV	-°	CE mark	Yes	-
911401727142	RC091V LED36S/840 PSU W60L60 G2 MR PCV	-°	CE mark	Yes	-
911401727152	RC091V LED36S/865 PSU W60L60 G2 MR PCV	-°	CE mark	Yes	-
911401723792	RC091V LED26S/840 PSU W30L120 GM G2	-°	CE mark	Yes	-
911401723802	RC091V LED26S/865 PSU W30L120 GM G2	-°	CE mark	Yes	-
911401723832	RC091V LED36S/840 PSU W30L120 GM G2	-°	CE mark	Yes	-
911401723842	RC091V LED36S/865 PSU W30L120 GM G2	-°	CE mark	Yes	-
911401723872	RC091V LED26S/840 PSU W30L120 GM G2 MR	-°	CE mark	Yes	-
911401723882	RC091V LED26S/865 PSU W30L120 GM G2 MR	-°	CE mark	Yes	-
911401723912	RC091V LED36S/840 PSU W30L120 GM G2 MR	-°	CE mark	Yes	-
911401723922	RC091V LED36S/865 PSU W30L120 GM G2 MR	-°	CE mark	Yes	-
911401727122	RC091V LED26S/840 PSU W30L120 G2 MR PCV	-°	CE mark	Yes	-
911401727132	RC091V LED26S/865 PSU W30L120 G2 MR PCV	-°	CE mark	Yes	-
911401727162	RC091V LED36S/840 PSU W30L120 G2 MR PCV	-°	CE mark	Yes	-
911401727172	RC091V LED36S/865 PSU W30L120 G2 MR PCV	-°	CE mark	Yes	-

## General Information (2/2)

Order Code	Full Product Name	Flammability mark	Glow-wire test	Light source replaceable	Number of gear units	Optic type
911401723782	RC091V LED26S/8 65 PSU W60L60 GM G2	-	Temperature 650 °C, duration 30 s	No	1 unit	-

Order Code	Full Product Name	Flammability mark	Glow-wire test	Light source replaceable	Number of gear units	Optic type
911401723822	RC091V LED36S/8 65 PSU W60L60 GM G2	-	Temperature 650 °C, duration 30 s	No	1 unit	-

## SmartBright Slim Panel G2

Order Code	Full Product Name	Flammability mark	Glow-wire test	Light source replaceable	Number of gear units	Optic type
911401723852	RC091V LED26S/8 40 PSU W60L60 GM G2 MR	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723862	RC091V LED26S/8 65 PSU W60L60 GM G2 MR	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723892	RC091V LED36S/8 40 PSU W60L60 GM G2 MR	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723902	RC091V LED36S/8 65 PSU W60L60 GM G2 MR	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401724072	RC091V LED26S/8 40 PSU W60L60 TW	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401724082	RC091V LED26S/8 65 PSU W60L60 TW	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401724092	RC091V LED36S/8 40 PSU W60L60 TW	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401724102	RC091V LED36S/8 65 PSU W60L60 TW	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401724582	RC091V LED36S/8 40 PSU W60L60 TW S1	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401724592	RC091V LED36S/8 65 PSU W60L60 TW S1	-	Temperature 650 °C, duration 30 s	No	1 unit	-

Order Code	Full Product Name	Flammability mark	Glow-wire test	Light source replaceable	Number of gear units	Optic type
911401727102	RC091V LED26S/8 40 PSU W60L60 G2 MR PCV	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401727112	RC091V LED26S/8 65 PSU W60L60 G2 MR PCV	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401727142	RC091V LED36S/8 40 PSU W60L60 G2 MR PCV	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401727152	RC091V LED36S/8 65 PSU W60L60 G2 MR PCV	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723792	RC091V LED26S/8 40 PSU W30L120 GM G2	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723802	RC091V LED26S/8 65 PSU W30L120 GM G2	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723832	RC091V LED36S/8 40 PSU W30L120 GM G2	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723842	RC091V LED36S/8 65 PSU W30L120 GM G2	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723872	RC091V LED26S/8 40 PSU W30L120 GM G2 MR	-	Temperature 650 °C, duration 30 s	No	1 unit	-

## SmartBright Slim Panel G2

Order Code	Full Product Name	Flammability mark	Glow-wire test	Light source replaceable	Number of gear units	Optic type
911401723882	RC091V LED26S/8 65 PSU W30L120 GM G2 MR	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723912	RC091V LED36S/8 40 PSU W30L120 GM G2 MR	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401723922	RC091V LED36S/8 65 PSU W30L120 GM G2 MR	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401727122	RC091V LED26S/8 40 PSU W30L120	-	Temperature 650 °C, duration 30 s	No	1 unit	-

Order Code	Full Product Name	Flammability mark	Glow-wire test	Light source replaceable	Number of gear units	Optic type
	G2 MR PCV					
911401727132	RC091V LED26S/8 65 PSU W30L120 G2 MR PCV	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401727162	RC091V LED36S/8 40 PSU W30L120 G2 MR PCV	-	Temperature 650 °C, duration 30 s	No	1 unit	-
911401727172	RC091V LED36S/8 65 PSU W30L120 G2 MR PCV	-	Temperature 650 °C, duration 30 s	No	1 unit	-

### Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
911401723772	RC091V LED26S/840 PSU W60L60 GM G2	-	4000 K	2600 lm	29 W
911401723782	RC091V LED26S/865 PSU W60L60 GM G2	(0.38, 0.38) SDCM≤5	6500 K	2600 lm	29 W
911401723812	RC091V LED36S/840 PSU W60L60 GM G2	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W
911401723822	RC091V LED36S/865 PSU W60L60 GM G2	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W
911401723852	RC091V LED26S/840 PSU W60L60 GM G2 MR	(0.38, 0.38) SDCM≤5	4000 K	2600 lm	29 W
911401723862	RC091V LED26S/865 PSU W60L60 GM G2 MR	(0.38, 0.38) SDCM≤5	6500 K	2600 lm	29 W

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
911401723892	RC091V LED36S/840 PSU W60L60 GM G2 MR	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W
911401723902	RC091V LED36S/865 PSU W60L60 GM G2 MR	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W
911401724072	RC091V LED26S/840 PSU W60L60 TW	(0.38, 0.38) SDCM≤5	4000 K	2600 lm	29 W
911401724082	RC091V LED26S/865 PSU W60L60 TW	(0.38, 0.38) SDCM≤5	6500 K	2600 lm	29 W
911401724092	RC091V LED36S/840 PSU W60L60 TW	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W
911401724102	RC091V LED36S/865 PSU W60L60 TW	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W

## SmartBright Slim Panel G2

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
911401724582	RC091V LED36S/840 PSU W60L60 TW S1	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W
911401724592	RC091V LED36S/865 PSU W60L60 TW S1	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W
911401727102	RC091V LED26S/840 PSU W60L60 G2 MR PCV	(0.38, 0.38) SDCM≤5	4000 K	2600 lm	29 W
911401727112	RC091V LED26S/865 PSU W60L60 G2 MR PCV	(0.38, 0.38) SDCM≤5	6500 K	2600 lm	29 W
911401727142	RC091V LED36S/840 PSU W60L60 G2 MR PCV	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W
911401727152	RC091V LED36S/865 PSU W60L60 G2 MR PCV	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W
911401723792	RC091V LED26S/840 PSU W30L120 GM G2	(0.38, 0.38) SDCM≤5	4000 K	2600 lm	29 W
911401723802	RC091V LED26S/865 PSU W30L120 GM G2	(0.38, 0.38) SDCM≤5	6500 K	2600 lm	29 W
911401723832	RC091V LED36S/840 PSU W30L120 GM G2	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W
911401723842	RC091V LED36S/865 PSU W30L120 GM G2	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W
911401723872	RC091V LED26S/840 PSU W30L120 GM G2 MR	(0.38, 0.38) SDCM≤5	4000 K	2600 lm	29 W
911401723882	RC091V LED26S/865 PSU W30L120 GM G2 MR	(0.38, 0.38) SDCM≤5	6500 K	2600 lm	29 W
911401723912	RC091V LED36S/840 PSU W30L120 GM G2 MR	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W
911401723922	RC091V LED36S/865 PSU W30L120 GM G2 MR	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W
911401727122	RC091V LED26S/840 PSU W30L120 G2 MR PCV	(0.38, 0.38) SDCM≤5	4000 K	2600 lm	29 W
911401727132	RC091V LED26S/865 PSU W30L120 G2 MR PCV	(0.38, 0.38) SDCM≤5	6500 K	2600 lm	29 W
911401727162	RC091V LED36S/840 PSU W30L120 G2 MR PCV	(0.38, 0.38) SDCM≤5	4000 K	3600 lm	40 W
911401727172	RC091V LED36S/865 PSU W30L120 G2 MR PCV	(0.38, 0.38) SDCM≤5	6500 K	3600 lm	40 W

