



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

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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 W30L



RC091V W60L60

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Application Conditions

Ambient temperature range	-10 to +35 °C
Maximum dim 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
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Operating and Electrical

Input Voltage	220 to 240 V
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General Information

Beam angle of light source	- °
CE mark	CE mark
Protection class IEC	Safety class II (II)
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. Color Rendering Index	>80
Initial LED luminaire efficacy	90 lm/W
Luminous flux tolerance	+/-10%

Mechanical and Housing

Color	White
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Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
911401723802	RC091V LED26S/865 PSU W30L120 GM G2	6500 K	2600 lm	29 W
911401723832	RC091V LED36S/840 PSU W30L120 GM G2	4000 K	3600 lm	40 W
911401723842	RC091V LED36S/865 PSU W30L120 GM G2	6500 K	3600 lm	40 W
911401723872	RC091V LED26S/840 PSU W30L120 GM G2 MR	4000 K	2600 lm	29 W
911401723882	RC091V LED26S/865 PSU W30L120 GM G2 MR	6500 K	2600 lm	29 W
911401723912	RC091V LED36S/840 PSU W30L120 GM G2 MR	4000 K	3600 lm	40 W
911401723922	RC091V LED36S/865 PSU W30L120 GM G2 MR	6500 K	3600 lm	40 W
911401727122	RC091V LED26S/840 PSU W30L120 G2 MR PCV	4000 K	2600 lm	29 W
911401727132	RC091V LED26S/865 PSU W30L120 G2 MR PCV	6500 K	2600 lm	29 W
911401727162	RC091V LED36S/840 PSU W30L120 G2 MR PCV	4000 K	3600 lm	40 W
911401727172	RC091V LED36S/865 PSU W30L120 G2 MR PCV	6500 K	3600 lm	40 W
911401723812	RC091V LED36S/840 PSU W60L60 GM G2	4000 K	3600 lm	40 W
911401723822	RC091V LED36S/865 PSU W60L60 GM G2	6500 K	3600 lm	40 W
911401723852	RC091V LED26S/840 PSU W60L60 GM G2 MR	4000 K	2600 lm	29 W
911401723862	RC091V LED26S/865 PSU W60L60 GM G2 MR	6500 K	2600 lm	29 W
911401723892	RC091V LED36S/840 PSU W60L60 GM G2 MR	4000 K	3600 lm	40 W
911401723902	RC091V LED36S/865 PSU W60L60 GM G2 MR	6500 K	3600 lm	40 W
911401727102	RC091V LED26S/840 PSU W60L60 G2 MR PCV	4000 K	2600 lm	29 W
911401727112	RC091V LED26S/865 PSU W60L60 G2 MR PCV	6500 K	2600 lm	29 W
911401727142	RC091V LED36S/840 PSU W60L60 G2 MR PCV	4000 K	3600 lm	40 W
911401727152	RC091V LED36S/865 PSU W60L60 G2 MR PCV	6500 K	3600 lm	40 W

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