

SmartBright Slim Panel G2

RC091V LED26S/865 PSU W60L60 GM G2

Power supply unit external (PSU) - - Polystyrene bowl/cover prismatic - 120°

Economic office lighting solution

Product data

General Information	
Beam angle of light source	- °
Lamp colour code	865 cool daylight
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	PSU-E [Power supply unit external (PSU)]
Driver included	Yes
Optic type	No [-]
Optical cover/lens type	Polystyrene bowl/cover prismatic
Luminaire light beam spread	120°
Control interface	-
Connection	Connection unit 2-pole
Cable	-
Protection class IEC	Safety class II (II)
Glow-wire test	650/30 [Temperature 650 °C, duration 30 s]
Flammability mark	NO [-]
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Constant light output	No

Number of products on MCB	74
LED engine type	LED

Operating and Electrical

Input voltage	220 to 240 V
Input frequency	50 or 60 Hz
Inrush current	6.72 A
Inrush time	0.05 ms
Power factor (min.)	0.9

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Housing material	Aluminum extruded
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover/lens material	Polystyrene
Fixation material	-
Optical cover/lens finish	Frosted

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Overall length	597 mm
Overall width	597 mm
Overall height	31.5 mm
Colour	White

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Initial Performance (IEC Compliant)

Initial luminous flux	2600 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	90 lm/W
Lamp colour temperature	6500 K
Colour Rendering Index	>80
Initial chromaticity	(0.38, 0.38) SDCM≤5
Initial input power	29 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

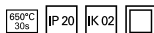
Median useful life L70B50	25000 h
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Application Conditions

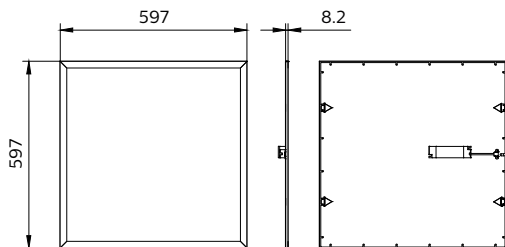
Ambient temperature range	-10 to +35 °C
Maximum dimming level	Not applicable
Suitable for random switching	No

Product Data

Full product code	911401723782
Order product name	RC091V LED26S/865 PSU W60L60 GM G2
EAN/UPC – product	8710163324685
Order code	01723782
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	911401723782
Net weight (piece)	2.000 kg



Dimensional drawing



RC091V LED26S/LED36S PSU

