

SmartBright Slim Panel G2

RC091V LED26S/865 PSU W60L60 GM G2

Economic office lighting solution

Product data

General Information		Input frequency	
Beam angle of light source	- °		50 or 60 Hz
Lamp colour code	865 cool daylight	Inrush current	6.72 A
Light source replaceable	No	Inrush time	0.05 ms
Number of gear units	1 unit	Power factor (min.)	0.9
Driver/power unit/transformer	PSU-E [Power supply unit external (PSU)]	Controls and Dimming	
Driver included	Yes	Dimmable	No
Optic type	No [-]	Mechanical and Housing	
Luminaire light beam spread	120°	Housing material	Aluminum extruded
Control interface	-	Reflector material	-
Cable	-	Optic material	Polymethyl methacrylate
Protection class IEC	Safety class II (II)	Optical cover/lens material	Polystyrene
Glow-wire test	650/30 [Temperature 650 °C, duration 30 s]	Fixation material	-
Flammability mark	NO [-]	Optical cover/lens finish	Frosted
CE mark	CE mark	Overall length	597 mm
ENEC mark	-	Overall width	597 mm
Warranty period	3 years	Overall height	31.5 mm
Constant light output	No	Colour	White
Number of products on MCB	74	Approval and Application	
RoHS mark	RoHS mark	Ingress protection code	IP20 [Finger-protected]
Operating and Electrical			
Input voltage	220 to 240 V		

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Mech. impact protection code	IK02 [0.2 J standard]
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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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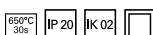
Application Conditions

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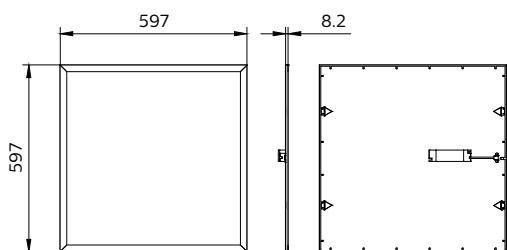
Maximum dimming level	Not applicable
Suitable for random switching	No

Product Data

Full product code	911401723782
Order product name	RC091V LED26S/865 PSU W60L60 GM G2
EAN/UPC – product	8710163324685
Order code	911401723782
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

