



SmartBright Slim Panel - RCA

RC091V LED26S/865 PSU W60L60 RU

SmartBright Slim Panel - RCA, 90 lm/W, 865 cool daylight

SmartBright Slim Panel provides the most affordable LED solution. As an edge light architecture, SmartBright Slim Panel delivers comfortable light with Excellent uniformity.

Product data

General Information		Luminaire light beam spread	
Light source replaceable	No	Luminaire light beam spread	120°
Number of gear units	1 unit	Operating and Electrical	
Driver included	Yes	Input Voltage	220 to 240 V
Light source engine type	LED	Line Frequency	50 or 60 Hz
Glow-wire test	Temperature 650 °C, duration 30 s	Power Consumption	28 W
CE mark	-	Power Factor (Fraction)	0.9
Warranty period	3 years	Connection	Connection unit 2-pole
EU RoHS compliant	Yes	Number of products on MCB of 16 A type B	12
Light Technical		Temperature	
Luminous Flux	2,600 lm	Ambient temperature range	-10 to +40 °C
Correlated Color Temperature (Nom)	6500 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	90 lm/W	Dimmable	No
Color rendering index (CRI)	>80	Driver/power unit/transformer	Power supply unit external (On/Off)
Beam angle of light source	120 degree(s)	Control interface	-
Light source color	865 cool daylight	Constant light output	No
Optic type	Symmetrical		
Optical cover type	Opal		

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Mechanical and Housing

Housing Material	Metal
Optic material	Methyl methacrylate and styrene monomer
Optical cover material	Polypropylene
Fixation material	Aluminum
Housing Color	White
Optical cover finish	Frosted
Overall length	595 mm
Overall width	595 mm
Overall height	30.5 mm
Dimensions (Height x Width x Depth)	31 x 595 x 595 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class II

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	SDCM<6
Power consumption tolerance	+/-10%

Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	No

Product Data

Order product name	RC091V LED26S/865 PSU W60L60 RU
Full product name	RC091V LED26S/865 PSU W60L60 RU
Full product code	911401714942
Order code	911401714942
Material Nr. (12NC)	911401714942
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163317335
Numerator - Packs per outer box	6
EAN/UPC - Case	8710163317410

Dimensional drawing

