



SmartBright Slim Panel

RC091V LED26S/865 PSU W30L120 GM

SmartBright Slim Panel, 80 lm/W, 865 cool daylight

SmartBright Slim Panel provides the most affordable LED solution to replace TL troffer. Its slim design (height of luminaire only 10mm) and multiple mounting options cater various applications (including plastic ceiling). . As an edge light architecture, SlimBrighth Slim Panel delivers comfortable light with Excellent uniformity.

Product data

General Information			
Light source replaceable	No	Light source color	865 cool daylight
Number of gear units	1 unit	Optic type	Wide beam
Driver included	Yes	Luminaire light beam spread	120°
Glow-wire test	Temperature 650 °C, duration 30 s	Operating and Electrical	
Flammability mark	-	Input Voltage	220/240 V
CE mark	CE mark	Line Frequency	50 to 60 Hz
ENEC mark	-	Inrush current	8.1 A
Warranty period	3 years	Inrush time	100 ms
EU RoHS compliant	No	Power Consumption	34 W
Light Technical		Power Factor (Fraction)	0.9
Luminous Flux	2,600 lm	Connection	Internal connector
Correlated Color Temperature (Nom)	6500 K	Cable	-
Luminous Efficacy (rated) (Nom)	80 lm/W	Number of products on MCB of 16 A type B	50
Color rendering index (CRI)	>80		
Beam angle of light source	- degree(s)		

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Temperature

Ambient temperature range	-10 to +35 °C
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Controls and Dimming

Dimmable	No
Driver/power unit/transformer	-
Control interface	-
Constant light output	No

Mechanical and Housing

Housing Material	Metal
Reflector material	-
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Steel
Housing Color	White
Optical cover finish	Opal
Overall length	297 mm
Overall width	1,197 mm
Overall height	41 mm
Dimensions (Height x Width x Depth)	41 x 1197 x 297 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
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Mech. impact protection code	IK02 [0.2 J standard]
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Protection class IEC	Safety class II
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Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.43, 0.40) SDCM>5
Power consumption tolerance	+/-10%

Application Conditions

Maximum dim level	Not applicable
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Product Data

Order product name	RC091V LED26S/865 PSU W30L120 GM
Full product name	RC091V LED26S/865 PSU W30L120 GM
Full product code	871016331313900
Order code	911401846197
Material Nr. (12NC)	911401846197
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163313139
Numerator - Packs per outer box	4
EAN/UPC - Case	8710163313139

Dimensional drawing

