



# SmartBright Slim Panel

## RC091V LED26S/865 PSU W30L120

SmartBright Slim Panel, 80 lm/W, 840 neutral white

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, SlimBrigth Slim Panel delivers comfortable light with Excellent uniformity.

### **Product data**

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	CE mark
ENEC mark	-
Warranty period	1 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	2,600 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)

Light source color	840 neutral white
Optic type	Wide beam
Luminaire light beam spread	120°
Operating and Electrical	
Input Voltage	220/240 V
Line Frequency	50 to 60 Hz
Inrush current	8.1 A
Inrush time	100 ms
Power Consumption	34 W
Power Factor (Fraction)	0.9
Connection	Internal connector
Cable	-
Number of products on MCB of 16 A type B	50

## SmartBright Slim Panel

Temperature		
Ambient temperature range	-10 to +35 °C	
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	

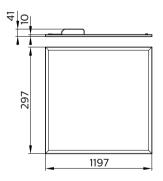
IP20 [Finger-protected]

Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
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
Product Data	
Order product name	RC091V LED26S/865 PSU W30L120
Full product name	RC091V LED26S/865 PSU W30L120
Full product code	692382862459000
Order code	911401513041
Material Nr. (12NC)	911401513041
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828624590
Numerator - Packs per outer box	4
EAN/UPC - Case	6923828624590

#### Approval and Application

Ingress protection code

## **Dimensional drawing**





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