



# SmartBright Direct Panel

## RC092V LED26S/865 PSU W30L120 TW

SmartBright Direct Panel, 92.86 lm/W, 865 cool daylight

High efficacy LED office solution to replace conventional solutions, achieving the most affordable LED panel delivering comfortable light with excellent uniformity

### Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	-
Warranty period	1 years
Light Technical	
Luminous Flux	2,600 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	92.86 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight
Optic type	Wide beam
Optical cover type	Polystyrene bowl/cover prismatic
Luminaire light beam spread	120°

Operating and Electrical	
Input Voltage	110 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	9 A
Inrush time	400 ms
Power Consumption	28 W
Power Factor (Fraction)	0.9
Connection	Internal connector
Number of products on MCB of 16 A type B	36

Temperature	
Ambient temperature range	-10 to +35 °C

Controls and Dimming	
Dimmable	No
Control interface	-
Constant light output	No

Mechanical and Housing	
Housing Material	Steel

## SmartBright Direct Panel

Optic material	Polycarbonate
Optical cover material	Polystyrene
Fixation material	Steel
Housing Color	White
Optical cover finish	Opal
Overall length	1,210 mm
Overall width	303 mm
Overall height	64 mm
Dimensions (Height x Width x Depth)	64 x 303 x 1210 mm

### Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I

### Initial Performance (IEC Compliant)

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

Power consumption tolerance	+/-10%
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### Application Conditions

Maximum dim level	Not applicable
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### Product Data

Order product name	RC092V LED26S/865 PSU W30L120 TW
Full product name	RC092V LED26S/865 PSU W30L120 TW
Full product code	871016332639900
Order code	911401851297
Material Nr. (12NC)	911401851297
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163326399
Numerator - Packs per outer box	2
EAN/UPC - Case	8710163326399

## Dimensional drawing

