



SmartBright Direct Panel

RC093V LED36S/865 PSU W30L120 GM

- - Beam angle 110° - Polystyrene bowl/cover prismatic - 110°

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	
Beam angle of light source	- °
Light source color	865 cool daylight
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	-
Driver included	Yes
Optic type	Beam angle 110°
Optical cover/lens type	Polystyrene bowl/cover prismatic
Luminaire light beam spread	110°
Control interface	-
Connection	-
Cable	Cable 0.2 m without plug
Protection class IEC	Safety class I
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Constant light output	No

Number of products on MCB of 16 A type B	40
EU RoHS compliant	Yes
Light source engine type	LED
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Inrush current	7.76 A
Inrush time	0.0176 ms
Power Factor (Min)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover/lens material	Polystyrene
Fixation material	Polyamide

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Optical cover/lens finish	Opal
Overall length	297 mm
Overall width	1197 mm
Overall height	35 mm
Color	White

Approval and Application

Ingress protection code Mech. impact protection

	IP20 [Finger-protected]
code	IK03 [0.3 J]

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	3600 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	100 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	80
Initial input power	33 W
Power consumption tolerance	+/-10%

30000 h

Ambient temperature range	-10 to +35 °C
Maximum dim level	0% (digital)
Suitable for random switching	No
Product Data	
Full product code	871016332953699
Order product name	RC093V LED36S/865 PSU W30L120 GM
EAN/UPC - Product	8710163329536
Order code	911401729472
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	911401729472

2.000 kg



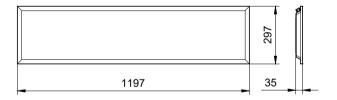
Net Weight (Piece)

Application Conditions

Dimensional drawing

Median useful life L70B50

Over Time Performance (IEC Compliant)



RC092V/RC048B SmartBright Direct Panel



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