



SmartBright Suspension

RC095V LED15S/830 PSU W12L60 Grey GM

SmartBright Suspension, 88 lm/W, 865 cool daylight

Linear suspension solution with affordable price

Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
CE mark	-
Warranty period	3 years
Flammability mark	-
ENEC mark	-
Glow-wire test	Temperature 650 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	3,000 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	88 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	865 cool daylight
Optic type	Symmetrical
Optical cover type	Polystyrene bowl/cover prismatic

Luminaire light beam spread	120°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	20.2 A
Inrush time	0.0011 ms
Power Consumption	34 W
Power Factor (Fraction)	0.9
Connection	-
Cable	Cable 1.0 m without plug
Number of products on MCB of 16 A type B 65	
Temperature	
Ambient temperature range	-10 to +35 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-

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Constant light output	No
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Mechanical and Housing

Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Stainless steel
Housing Color	Gray
Optical cover finish	Frosted
Overall length	1,200 mm
Overall width	120 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 120 x 1200 mm

Approval and Application

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

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	≤5
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Median useful life L70B50	25,000 hour(s)
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Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	No

Product Data

Order product name	RC095V LED15S/830 PSU W12L60 Grey GM
Full product name	RC095V LED15S/830 PSU W12L60 Grey GM
Full product code	871016332462300
Order code	911401723722
Material Nr. (12NC)	911401723722
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169732025
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163324623

Dimensional drawing

