



SmartBright Suspension

RC095V LED13S/840 PSU W07L60 Grey

SmartBright Suspension, 93 lm/W, 840 neutral white

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
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	-
ENEC mark	-
Warranty period	3 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	1,300 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	93 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	840 neutral white
Optic type	Symmetrical
Optical cover type	Polystyrene bowl/cover prismatic

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Luminaire light beam spread	120°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	7.4 A
Inrush time	0.00612 ms
Power Consumption	14 W
Power Factor (Fraction)	0.9
Connection	-
Cable	Cable 1.0 m without plug
Number of products on MCB of 16 A type B	260
Temperature	
Ambient temperature range	-10 to +35 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-

SmartBright Suspension

Constant light output	No
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	600 mm
Overall width	70 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 70 x 600 mm
Approval and Application	

IP20 [Finger-protected]

IKO3 [0.3 J]

+/-10%

Safety class I

Over Time Performance (IEC Compliant)	
Median useful life L70B50	25,000 hour(s)
Application Conditions	
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Order product name	RC095V LED13S/840 PSU W07L60 Gre
Full product name	RC095V LED13S/840 PSU W07L60 Gre
Full product code	692382862905200
Order code	911401723582
Material Nr. (12NC)	911401723582
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828629052
Numerator - Packs per outer box	1
EAN/UPC - Case	6923828629052

≤5 +/-10%

Initial chromaticity

Power consumption tolerance

Luminous flux tolerance

Initial Performance (IEC Compliant)

Ingress protection code

Mech. impact protection code
Protection class IEC

Dimensional drawing





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