



SmartBright Suspension

RC095V LED30S/865 PSU W12L120 Grey GM

SmartBright Suspension, 88 lm/W, 840 neutral white

Linear suspension solution with affordable price

Product data

General Information		Luminaire light beam spread	
Light source replaceable	No	120°	
Number of gear units	1 unit	Operating and Electrical	
Driver included	Yes	Input Voltage	220 to 240 V
Light source engine type	LED	Line Frequency	50 or 60 Hz
CE mark	-	Inrush current	20.8 A
Warranty period	3 years	Inrush time	0.0012 ms
Flammability mark	-	Power Consumption	34 W
ENEC mark	-	Power Factor (Fraction)	0.9
Glow-wire test	Temperature 650 °C, duration 30 s	Connection	-
EU RoHS compliant	Yes	Cable	Cable 1.0 m without plug
Light Technical		Number of products on MCB of 16 A type B 65	
Luminous Flux	3,000 lm	Temperature	
Correlated Color Temperature (Nom)	4000 K	Ambient temperature range	-10 to +35 °C
Luminous Efficacy (rated) (Nom)	88 lm/W	Controls and Dimming	
Color rendering index (CRI)	>80	Dimmable	No
Beam angle of light source	- degree(s)	Driver/power unit/transformer	Power supply unit (On/Off)
Light source color	840 neutral white	Control interface	-
Optic type	Symmetrical		
Optical cover type	Polystyrene bowl/cover prismatic		

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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%
Initial chromaticity	≤5

Power consumption tolerance	+/-10%
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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 LED30S/865 PSU W12L120 Grey GM
Full product name	RC095V LED30S/865 PSU W12L120 Grey GM
Full product code	871016332461600
Order code	911401723712
Material Nr. (12NC)	911401723712
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163324616
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163324616

Dimensional drawing

