



SmartBright Suspension

RC095V LED15S/865 PSU W12L60 Grey GM

Power supply unit - Symmetrical - Polystyrene bowl/cover
prismatic - 120°

A linear suspension solution at an affordable price

Product data

General Information		Operating and Electrical	
Beam angle of light source	- °	Number of products on MCB (16 A type B)	210
Lamp colour code	840 neutral white	EU RoHS compliant	Yes
Light source replaceable	No	Light source engine type	LED
Number of gear units	1 unit	Operating and Electrical	
Driver/power unit/transformer	PSU [Power supply unit]	Input Voltage	220 to 240 V
Driver included	Yes	Input frequency	50 or 60 Hz
Optic type	Symmetrical	Inrush current	6.4 A
Optical cover/lens type	Polystyrene bowl/cover prismatic	Inrush time	0.0069 ms
Luminaire light beam spread	120°	Power factor (min.)	0.9
Control interface	-	Controls and Dimming	
Connection	No [-]	Dimmable	No
Cable	Cable 1.0 m without plug (C1K)	Mechanical and Housing	
Protection class IEC	Safety class I (I)	Housing material	Aluminium
Glow-wire test	650/30 [Temperature 650 °C, duration 30 s]	Reflector material	-
Flammability mark	NO [-]	Optic material	Polystyrene
CE mark	-	Optical cover/lens material	Polystyrene
ENEC mark	-	Fixation material	Stainless steel
Warranty period	3 years		
Constant light output	No		

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Optical cover/lens finish	Frosted
Overall length	600 mm
Overall width	120 mm
Overall height	65 mm
Colour	Grey

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	1500 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	88 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>80
Initial chromaticity	≤5
Initial input power	17 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

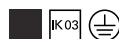
Median useful life L70B50	25000 h
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Application Conditions

Ambient temperature range	-10 to +35 °C
Maximum dimming level	Not applicable
Suitable for random switching	No

Product Data

Full product code	871016332464700
Order product name	RC095V LED15S/865 PSU W12L60 Grey GM
EAN/UPC – product	8710163324647
Order code	911401723742
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401723742
SAP net weight (piece)	1.079 kg



Dimensional drawing



SmartBright Troffer RC098V

