



# SmartBright Suspension

## RC095V LED15S/865 PSU W12L60 Grey GM

A linear suspension solution at an affordable price

### Product data

General Information	
Beam angle of light source	- °
Lamp colour code	840 neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	PSU [ Power supply unit]
Driver included	Yes
Optic type	Symmetrical
Optical cover/lens type	Polystyrene bowl/cover prismatic
Luminaire light beam spread	120°
Control interface	-
Connection	No [-]
Cable	Cable 1.0 m without plug (C1K)
Protection class IEC	Safety class I (I)
Glow-wire test	650/30 [ Temperature 650 °C, duration 30 s]
Flammability mark	NO [-]
CE mark	-
ENEC mark	-
Warranty period	3 years
Constant light output	No
Number of products on MCB	210
RoHS mark	RoHS mark

LED engine type	LED
Operating and Electrical	
Input voltage	220 to 240 V
Input frequency	50 or 60 Hz
Inrush current	6.4 A
Inrush time	0.0069 ms
Power factor (min.)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing material	Aluminium
Reflector material	-
Optic material	Polystyrene
Optical cover/lens material	Polystyrene
Fixation material	Stainless steel
Optical cover/lens finish	Frosted
Overall length	600 mm
Overall width	120 mm
Overall height	65 mm

## SmartBright Suspension

Colour	Grey
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### Approval and Application

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

### Initial Performance (IEC Compliant)

Initial luminous 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	32464700
Numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12NC)	911401723742
Net weight (piece)	1.079 kg



## Dimensional drawing



SmartBright Troffer RC098V

