



Coreview Troffer G3

RC420B LED35S/840 PSU W60L60 GM

Wide beam - Opal - 120°

An indirect LED troffer delivering soft and uniform light with visual comfort

Product data

General Information	
Lamp colour code	840 neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Optic type	WB [Wide beam]
Optical cover/lens type	O [Opal]
Luminaire light beam spread	120°
Control interface	-
Connection	CI [Internal connector]
Protection class IEC	Safety class I (I)
Glow-wire test	60030 [Temperature 600 °C, duration 30 s]
CE mark	CE mark
Warranty period	3 years
Constant light output	No
Number of products on MCB	24
LED engine type	LED
Power factor (min.)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing material	Metal
Optic material	Polystyrene
Optical cover/lens material	Polymethyl methacrylate
Fixation material	Steel
Optical cover/lens finish	Opal
Overall length	1197 mm
Overall width	597 mm
Overall height	121 mm
Colour	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Initial Performance (IEC Compliant)	
Initial luminous flux	5000 lm
Luminous flux tolerance	+/-10%

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Initial LED luminaire efficacy	100 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>80
Initial chromaticity	(0.43, 0.40) SDCM<4
Initial input power	50 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

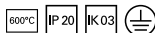
Median useful life L70B50	50000 h
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Application Conditions

Ambient temperature range	-20 to +40 °C
Maximum dimming level	Not applicable

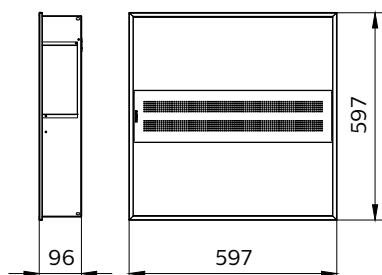
Product Data

Full product code	911401803897
Order product name	RC420B LED35S/840 PSU W60L60 GM
Order code	911401803897
Numerator – quantity per pack	1
Numerator – packs per outer box	2
Material no. (12NC)	911401803897
Net weight (piece)	4.699 kg



Warnings and Safety

Dimensional drawing



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