



Coreview Troffer G3

RC420B LED35S/865 PSD W60L60 GM

Coreview Troffer G3, 100 lm/W, 865 cool daylight, DALI

Indirect LED troffer delivering soft and uniform light with visual comfort

Warnings and Safety

- The product is IPXO & as such is not protected against water ingress & as such we strongly recommend that the environment in which the luminaire is to be installed is suitably checked
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure & product warranty will become void

Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
CE mark	CE mark
Warranty period	3 years
Glow-wire test	Temperature 600 °C, duration 30 s
Light Technical	
Luminous Flux	3,600 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight
Optic type	Wide beam
Optical cover type	Opal

240 V
0 Hz
l connector
+40 °C
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Datasheet, 2023, October 30 data subject to change

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Constant light output	No
Mechanical and Housing	
Housing Material	Metal
Optic material	Polystyrene
Optical cover material	Polymethyl methacrylate
Fixation material	Steel
Housing Color	White
Optical cover finish	Opal
Overall length	1,197 mm
Overall width	297 mm
Overall height	96 mm
Dimensions (Height x Width x Depth)	96 x 297 x 1197 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	(0.43, 0.40) SDCM<4
Power consumption tolerance	+/-10%
Over Time Berfermen of UEC Con	and the set
Over Time Performance (IEC Con	npliant)
Median useful life L70B50	50,000 hour(s)
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	RC420B LED35S/865 PSD W60L60 GM
Full product name	RC420B LED35S/865 PSD W60L60 GM
Full product code	911401803797
Order code	911401803797
Material Nr. (12NC)	911401803797
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing



