



Green Perform Troffer

RC100B LED27S 840 W60L60 PSU OC G3

Variable linear-lens array in polycarbonate cover -

GreenPerform troffer improves the compact design of the last generation with performance improvement and more variants for different markets.;Integrating with all available system: POE, InterAct office wireless, InterAct Office Pro, ActiLume controller, GreenPerform troffer offers additional energy saving and connected features.

Product data

General information	
Light source color	840 neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Optical cover/lens type	Variable linear-lens array in polycarbonate
	cover
Control interface	-
Protection class IEC	Safety class I
Glow-wire test	Temperature 600 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	CE mark
Warranty period	3 years
Constant light output	No
Number of products on MCB of 16 A type B 24	
Light source engine type	LED
Operating and electrical	
Input Voltage	220 to 240 V

50 to 60 Hz
3 A
62 ms
0.9
No
Metal
Polycarbonate
Polycarbonate
Steel
Ribbed
597 mm
597 mm
46 mm
White

Datasheet, 2022, July 26 data subject to change

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Approval and application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IKO3 [0.3 J]
Initial performance (IEC compliant	:)
Initial luminous flux (system flux)	2880 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	125 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	80
Initial chromaticity	SDCM<4
Initial input power	23 W
Power consumption tolerance	+/-10%
Over time performance (IEC compliant)	
Median useful life L70B50	50000 h

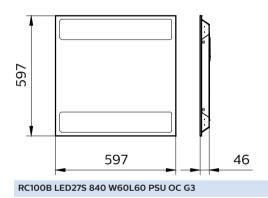
Application conditions	
Ambient temperature range	-20 to +40 °C
Suitable for random switching	No
Product data	
Full product code	911401508351
Order product name	RC100B LED27S 840 W60L60 PSU OC G3
Order code	911401508351
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401508351
Copy Net Weight (Piece)	2.799 kg
	-







Dimensional drawing





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