



Green Perform Troffer

SM100C LED37S 865 W60L60 PSU 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	865 cool daylight	
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
56 mm
White

Datasheet, 2022, April 4 data subject to change

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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 (system flux)	3700 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	116 lm/W	
Init. Corr. Color Temperature	6500 K	
Init. Color Rendering Index	80	
Initial chromaticity	SDCM<4	
Initial input power	32 W	
Power consumption tolerance	+/-10%	
Over time performance (IEC compliant)		
Median useful life L70B50	50000 h	

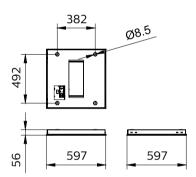
Application conditions	
Ambient temperature range	-20 to +40 °C
Suitable for random switching	No
Product data	
Full product code	911401510351
Order product name	SM100C LED37S 865 W60L60 PSU G3
Order code	911401510351
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401510351
Copy Net Weight (Piece)	5.300 kg
	-







Dimensional drawing



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