



GreenPerform Troffer

SM100C LED37S 840 W60L60 PSU G3

GreenPerform Troffer, 32 W, 3700 lm, 4000 K, Ribbed, Fingerprotected

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 replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
CE mark	CE mark
Warranty period	3 years
Flammability mark	For mounting on normally flammable
	surfaces
Glow-wire test	Temperature 600 °C, duration 30 s
Light Technical	
Luminous Flux	3,700 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	116 lm/W
Color rendering index (CRI)	80
Light source color	840 neutral white

Optical cover type	Variable linear-lens array in polycarbonate
	cover
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	3 A
Inrush time	62 ms
Power Consumption	32 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B 24	
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Control interface	-

GreenPerform Troffer

No
Metal
Polycarbonate
Polycarbonate
Steel
White
Ribbed
597 mm
597 mm
56 mm
56 x 597 x 597 mm

Initial chromaticity	SDCM<4
Power consumption tolerance	+/-10%
Over Time Performance (IEC Cor	mpliant)
Median useful life L70B50	50,000 hour(s)
Application Conditions	
Suitable for random switching	No
Product Data	
Order product name	SM100C LED37S 840 W60L60 PSU G3
Full product name	SM100C LED37S 840 W60L60 PSU G3
Full product code	872016972783099
Order code	911401510151
Material Nr. (12NC)	911401510151
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169727830
Numerator - Packs per outer box	2
EAN/UPC - Case	8720169727830

Approval and Application

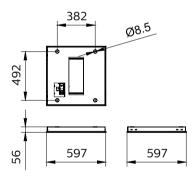
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Luminous flux tolerance

+/-10%

Dimensional drawing





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