PHILIPS Lighting



Malaga SGS102

SGS102 SON-TPP100W K II MR SKD 42/60A

MALAGA, SON-T PIA Plus, 100 W, Safety class II, Moveable reflector, Universal for diameter 42 to 60 mm adjustable

Malaga is a versatile road-lighting luminaire. It offers modern styling and quality lighting for safe and comfortable driving, and for area illumination, with low investment and maintenance costs. The optical system has been designed to deliver good beam control and light output. Malaga provides optimal illuminance and good uniformity when the mounting height approximately equals the road width and the mast spacing is approximately 3.5 times the road width. It is suitable for post-top and side-entry mounting; a wall-mounting bracket is also available.

Product data

General Information	
Lamp family code	SON-TPP [SON-T PIA Plus]
Cap-Base	E40 [E40]
Gear	CONV [Conventional]
Photocell	-
Product family code	SGS102 [MALAGA]
CE mark	Yes
ENEC mark	ENEC mark
Light Technical	
Standard tilt angle posttop	15°
Standard tilt angle side entry	15°
Number of light sources	1
Optical cover type	Polycarbonate bowl/cover
Optic type outdoor	Moveable reflector

Operating and Electrical	
Input Voltage	230 to 240 V
Power Consumption	100 W
Mechanical and Housing	
Housing Color	Grey
Mounting device	Universal for diameter 42 to 60 mm adjustable
Approval and Application	
Ingress protection code	IP43/65 [Wire-protected, rain/spray-proof; dust
	penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II
Product Data	
Order product name	SGS102 SON-TPP100W K II MR SKD 42/60A

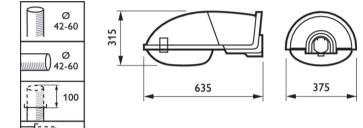
Malaga SGS102

Full product name	SGS102 SON-TPP100W K II MR SKD 42/60A
Full product code	871155911980900
Order code	11980900
Material Nr. (12NC)	910925813612
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	8711559119809	
Numerator - Packs per outer box 1		
EAN/UPC - Case	8711559119809	

Dimensional drawing

100





© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, April 29 - data subject to change