# **PHILIPS** Lighting



# Malaga SGS102

## SGS102 SON-T100W II MR-AS SKD 42/60

MALAGA, SON-T, 100 W, Safety class II, Moveable reflector with Allen screw, Universal for diameter 42 to 60 mm

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-T [SON-T]
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 with Allen screw

<b>Operating and Electrical</b>	
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
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-T100W II MR-AS SKD 42/60

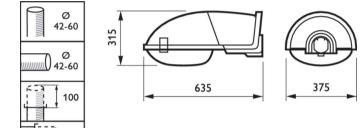
### Malaga SGS102

Full product name	SGS102 SON-T100W II MR-AS SKD 42/60
Full product code	872790063462400
Order code	63462400
Material Nr. (12NC)	910925813312
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	8727900634624	
Numerator - Packs per outer box 1		
EAN/UPC - Case	8727900634624	

#### Dimensional drawing

100





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