# **PHILIPS** Lighting



# Malaga SGS102

# SGS102 SON-T250W II MR-AS SKD 42/60

MALAGA - SON-T - 250 W - Safety class II - Moveable reflector with Allen screw - Digital semi-parallel MK4 - 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	
Number of light sources	1 pc
Lamp family code	SON-T [ SON-T]
Lamp power	250 W
Cap-Base	E40 [ E40]
Kombipack	-
Gear	CONV [ Conventional]
Optical cover/lens type	Polycarbonate bowl/cover
Light regulation	-
Protection class IEC	Safety class II
CE mark	CE mark
ENEC mark	ENEC mark
Optic type outdoor	Moveable reflector with Allen screw
Photocell	-

Product family code	SGS102 [ MALAGA]
Light Technical	
Standard tilt angle posttop	15°
Standard tilt angle side entry	15°
Operating and Electrical	
Input Voltage	230 to 240 V
Ignitor	Digital semi-parallel MK4
Mechanical and Housing	
Mounting device	Universal for diameter 42 to 60 mm

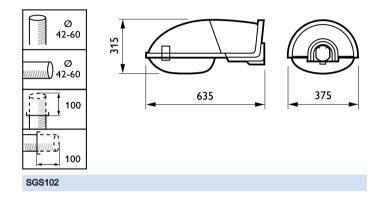
# Malaga SGS102

#### Approval and Application

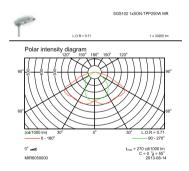
Ingress protection code	IP43/65 [ Wire-protected, rain/spray-proof; dust penetration-
	protected, jet-proof]
Mech. impact protection code	IK08 [ 5 J vandal-protected]
Product Data	
Full product code	872790063467900
Order product name	SGS102 SON-T250W II MR-AS SKD 42/60
EAN/UPC - Product	8727900634679

Order code	910925814512
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	x 1
Material Nr. (12NC)	910925814512
Net Weight (Piece)	7.000 kg

# **Dimensional drawing**



## Photometric data



#### OFPC1\_SGS102 1xSON-TPP250W MR.EPS



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