PHILIPS

Lighting



Malaga SGS102

SGS102 SON-TPP250W K 240V II MR SKD P1

MALAGA, SON-T PIA Plus, 250 W, 240 V, Safety class II, Moveable reflector, NEMA socket for photocell

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	NEMA socket for 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	240 V
Power Consumption	250 W

Mechanical and Housing	
Housing Color	Grey
Mounting device	-

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

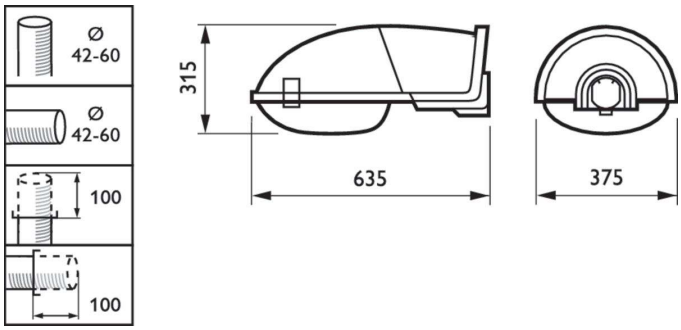
Product Data	
Order product name	SGS102 SON-TPP250W K 240V II MR SKD P1

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Full product name	SGS102 SON-TPP250W K 240V II MR SKD P1
Full product code	871155972115600
Order code	72115600
Material Nr. (12NC)	910925814712
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	8711559721156
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559721156

Dimensional drawing



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