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, Movable 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 post-top	15°
Standard tilt angle side entry	15°
Optical cover type	Polycarbonate bowl/cover
Optic type outdoor	Movable reflector

Operating and Electrical	
Input Voltage	240 V
Power Consumption	250 W
Mechanical and Housing	
Housing Colour	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

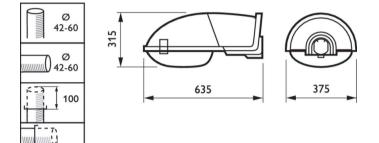
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Full product name	SGS102 SON-TPP250W K 240V II MR SKD P1
Full EOC	871155972115600
Order code	72115600
Material no. (12 NC)	910925814712
Local order code	SGS102SON250KP1
SAP numerator – quantity per pack 1	

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

Dimensional drawing

100





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