



Malaga – contemporary style

Malaga SGS102

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.

Benefits

- Versatile road lighting luminaire offering modern styling and quality lighting for safe, comfortable driving and for area illumination
- Optical system delivers good beam control and light output, with optimal illuminance and good uniformity
- · Designed for low investment and maintenance costs

Features

- Modern styling
- Effective beam control and uniform light distribution
- Suitable for post-top and side-entry mounting; wall-mounting bracket also available

Application

- · Residential areas
- · Roads
- · Car parks
- Industry

Specifications

Malaga SGS102

Туре	SGS102 (large version)
Light source	HID:
	- 1 x MASTER SON-T PIA Plus / E40 / 100, 150, 250 W
	- 1 x SON-T / E40 / 100, 150, 250 W
	-1 x HPL-N / E40 / 250 W
Lamp included	Yes (K)
	No
Gear	Electro magnetic (low loss, 230 or 240 V / 50 Hz:
	- Inductive (IN)
Mains voltage	230 or 240 V
Optic	3 parts optic of high finish stucco aluminum
Ignitor	Series (SI)
	Semi-parallel (SP)
	Semi-parallel, self-stopping (ST)
Options	Photocell: NEMA socket (P1)
Materials and finishing	Canopy: glass-fiber-reinforced polypropylene, UV-stabilized
	Optical cover: polycarbonate
	Mounting module: die-cast aluminum, non-corrosive
	Gear carrier: glass-fiber-reinforced polycarbonate

Color	Grey, RAL 7035
	Choice of light grey, lively orange, red or blue for the canopy
Installation	Side-entry mounting: lateral entry Ø 42 / 60 mm
	Post-top mounting: axial entry Ø 42 / 60 mm
	Spigot is reversible for side-entry and post-top mounting
	Recommended mounting height: 10 m
	Standard tilt angle post-top: 15º
	Adjustable tilt angle: n/a
	Adjustable light distribution: n/a
	Max windage area: 0.15 m
	Max SCx values by side: 0.06 m
Maintenance	Hinged bowl with quick-release clips and easily removable
	gear tray
Accessories	Spigots for 34 - 42 mm side-entry and 76 mm post-top
	Wall-mounting bracket
Main applications	Residential areas, roads, car parks, industry

Versions

Malaga SGS102 road-lighting luminaire with polycarbonate bowl, side-entry mounting



Product details



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