



# Malaga SGS102

## SGS102 SON-TPP150W K II MR SKD 42/60A

MALAGA, SON-T PIA Plus, 150 W, Safety class II, Moveable reflector, Universal for diameter 42 to 60 mm adjustable

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                      | -                        |
| 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                | 230 to 240 V                                                                      |
| Power Consumption            | 150 W                                                                             |
| Mechanical and Housing       |                                                                                   |
| Housing Color                | Grey                                                                              |
| Mounting device              | Universal for diameter 42 to 60 mm adjustable                                     |
| 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-TPP150W K II MR SKD 42/60A                                             |

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|                               |                                       |
|-------------------------------|---------------------------------------|
| Full product name             | SGS102 SON-TPP150W K II MR SKD 42/60A |
| Full product code             | 871155911981600                       |
| Order code                    | 11981600                              |
| Material Nr. (12NC)           | 910925814212                          |
| Numerator - Quantity Per Pack | 1                                     |

|                                 |               |
|---------------------------------|---------------|
| EAN/UPC - Product/Case          | 8711559119816 |
| Numerator - Packs per outer box | 1             |
| EAN/UPC - Case                  | 8711559119816 |

Dimensional drawing

