



Iridium SGS253/453

SGS453 SON-T100W I CR GB GR SND

IRIDIUM - SON-T - 100 W - Closed CT-POT - Glass bowl/cover

Modular road-lighting luminaires offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs.

Product data

| General Information | |
|-------------------------|------------------------|
| Number of light sources | 1 [1 pc] |
| Lamp family code | SON-T [SON-T] |
| Lamp power | 100 W |
| Kombipack | - |
| Gear | CONV [Conventional] |
| Optical cover/lens type | GB [Glass bowl/cover] |
| Embedded control | No [-] |
| Light regulation | - |
| Protection class IEC | Safety class I (I) |
| Parts color | - |
| CE mark | CE mark |
| ENEC mark | ENEC mark |
| Optic type outdoor | Closed CT-POT |
| Colored frame | - |
| Filter coil | - |
| Photocell | No [-] |
| Product family code | SGS453 [IRIDIUM] |

| Light Technical | |
|-------------------------------------|-----------------------------------------------|
| Standard tilt angle posttop | 5° |
| Standard tilt angle side entry | 5° |
| Operating and Electrical | |
| Input Voltage | 230 V |
| Ignitor | SND [Digital semi-parallel] |
| Mechanical and Housing | |
| Overall height | 224 mm |
| Color | Gray |
| Dimensions (Height x Width x Depth) | 224 x NaN x NaN mm (8.8 x NaN x NaN in) |
| Approval and Application | |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK08 [5 J vandal-protected] |
| Product Data | |
| Full product code | 871155947650600 |
| Order product name | SGS453 SON-T100W I CR GB GR SND |

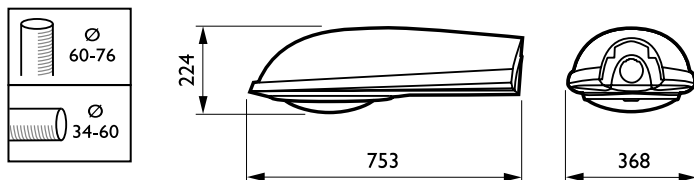
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| | |
|---------------------------------|---------------|
| EAN/UPC - Product | 8711559476506 |
| Order code | 47650600 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 910502200318 |

| | |
|--------------------|-----------|
| Net Weight (Piece) | 11.167 kg |
|--------------------|-----------|



Dimensional drawing



Iridium SGS253

