



# Iridium SGS253/453

## SGS453 SON-T100W I OR GB GR SND

IRIDIUM - SON-T - 100 W - Open 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	Open 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	871155947645200
Order product name	SGS453 SON-T100W I OR GB GR SND

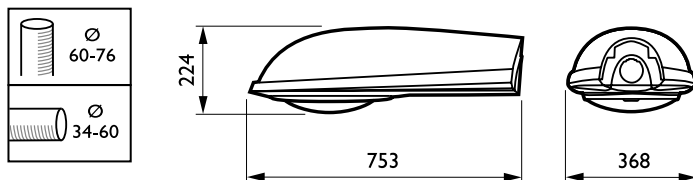
## Iridium SGS253/453

EAN/UPC - Product	8711559476452
Order code	47645200
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910502109818

Net Weight (Piece)	11.167 kg
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### Dimensional drawing



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