



# Iridium SGS253/453

## SGS253 SON-T100W II OR GB GR SND

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

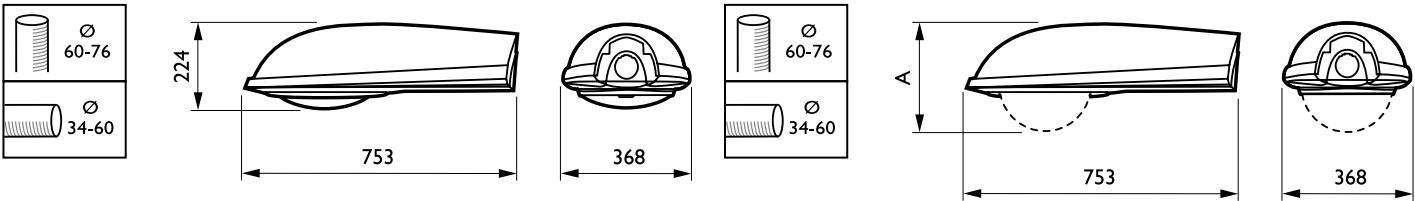
Modular road-lighting luminaires offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs.

### Product data

General Information	
Lamp family code	SON-T [SON-T]
Gear	CONV [Conventional]
Photocell	-
Product family code	SGS253 [IRIDIUM]
Embedded control	-
CE mark	Yes
ENEC mark	ENEC mark
Light Technical	
Standard tilt angle posttop	5°
Standard tilt angle side entry	5°
Number of light sources	1
Optical cover type	Glass bowl/cover
Optic type outdoor	Open CT-POT
Operating and Electrical	
Input Voltage	230 V
Power Consumption	100 W

Mechanical and Housing	
Housing Color	Grey
Overall height	224 mm
Parts color	-
Approval and Application	
Ingress protection code	IP66 [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	SGS253 SON-T100W II OR GB GR SND
Full product name	SGS253 SON-T100W II OR GB GR SND
Full product code	871155984070300
Order code	84070300
Material Nr. (12NC)	910502118118
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559840703
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559840703

Dimensional drawing



Product	A
SGS253 SON-T100W II OR GB GR SND	224 mm

