# **PHILIPS** Lighting



# Iridium SGS253/453

## SGS253 SON-T100W K I OR GB GR SND

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

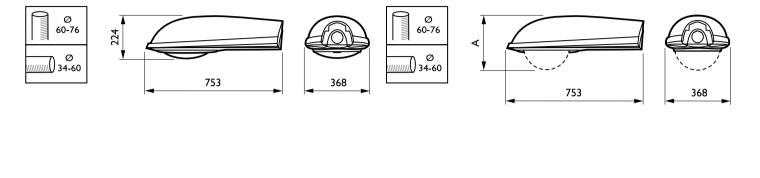
Modular road-lighting luminaires offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs.

#### **Product data**

General Information		
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 I
Product Data	
Order product name	SGS253 SON-T100W K I OR GB GR SND
Full product name	SGS253 SON-T100W K I OR GB GR SND
Full product code	871155985172300
Order code	85172300
Material Nr. (12NC)	910502169818
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559851723
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559851723

### Dimensional drawing



 Product
 A

 SGS253 SON-T100W K I OR GB GR SND
 224 mm



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