# **PHILIPS** Lighting



# Iridium SGS253/453

## SGS253 SON-T150W K I OR GB GR SND

IRIDIUM, SON-T, 150 W, Open CT-POT, Glass bowl/cover

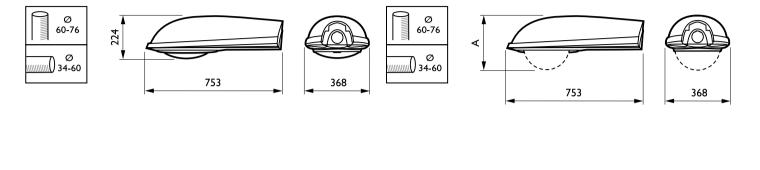
Modular road-lighting luminaires offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs.

#### **Product data**

General Information         Lamp family code       SON-T [SON-T]         Gear       CONV [Convent         Photocell       -         Product family code       SGS253 [IRIDIUI         Embedded control       -         CE mark       Yes	ional]
Gear     CONV [Convent       Photocell     -       Product family code     SGS253 [IRIDIUI       Embedded control     -	ional]
Photocell     -       Product family code     SGS253 [IRIDIUI       Embedded control     -	
Product family code     SGS253 [IRIDIUI       Embedded control     -	M]
Embedded control -	M]
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	er
Optic type outdoor Open CT-POT	
Operating and Electrical	
Input Voltage 230 V	
Power Consumption 150 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-T150W K I OR GB GR SND
Full product name	SGS253 SON-T150W K I OR GB GR SND
Full product code	871155985175400
Order code	85175400
Material Nr. (12NC)	910502170118
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559851754
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559851754

### Dimensional drawing



 Product
 A

 SGS253 SON-T150W K I OR GB GR SND
 224 mm



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www.lighting.philips.com 2023, April 29 - data subject to change