# **PHILIPS** Lighting



# Iridium SGS253/453

## SGS253 SON-T50W K II OR FG GR SND

IRIDIUM, SON-T, 50 W, Open CT-POT, Flat glass

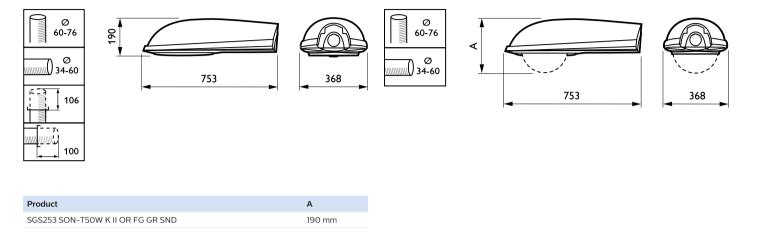
Modular road-lighting luminaires offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs.

#### **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	Flat glass
Optic type outdoor	Open CT-POT
Operating and Electrical	
Input Voltage	230 V
Power Consumption	50 W

Mechanical and Housing	
Housing Color	Grey
Overall height	190 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-T50W K II OR FG GR SND
Full product name	SGS253 SON-T50W K II OR FG GR SND
Full product code	871155947661200
Order code	47661200
Material Nr. (12NC)	910502201418
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559476612
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559476612

### Dimensional drawing





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