# **PHILIPS** Lighting



# Iridium SGS253/453

## SGS453 SON-T250W K II OR GB GR SND

IRIDIUM, SON-T, 250 W, Open CT-POT, Glass bowl/cover

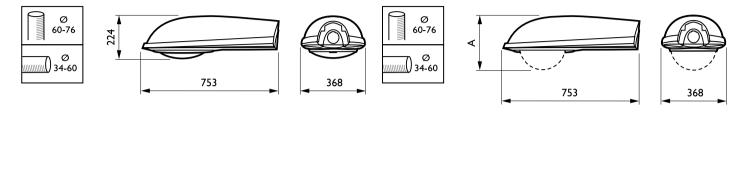
Modular road-lighting luminaires offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs.

#### **Product data**

General Information		
Lamp family code	SON-T [SON-T]	
Gear	CONV [Conventional]	
Photocell	-	
Product family code	SGS453 [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	250 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	SGS453 SON-T250W K II OR GB GR SND
Full product name	SGS453 SON-T250W K II OR GB GR SND
Full product code	871155984275200
Order code	84275200
Material Nr. (12NC)	910502124918
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559842752
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559842752

### Dimensional drawing



Product	Α
SGS453 SON-T250W K II OR GB GR SND	224 mm



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