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

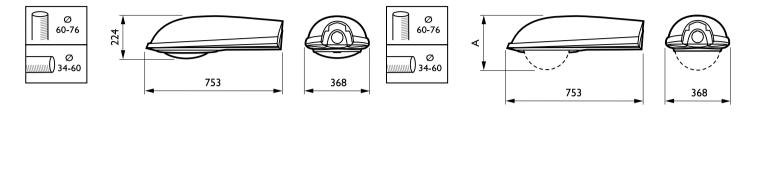
Modular road-lighting luminaires offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs.

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