PHILIPS Lighting



Iridium SGS253/453

SGS253 SON-T150W K I OR PC GR SND

IRIDIUM, SON-T, 150 W, Open CT-POT, Polycarbonate 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

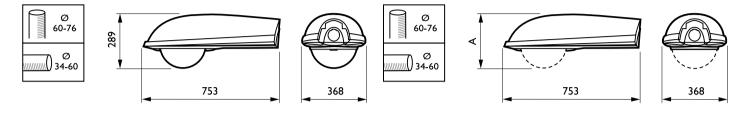
General Information	
Lamp family code	SON-T [SON-T]
Gear	CONV [Conventional]
Photocell	-
Product family code	SGS253 [IRIDIUM]
Embedded control	-
CE mark	Yes
ENEC mark	ENEC mark
Light Technical	
Standard tilt angle posttop	5°
Standard tilt angle side entry	5°
Number of light sources	1
Optical cover type	Polycarbonate bowl/cover
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	289 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 PC GR SND
Full product name	SGS253 SON-T150W K I OR PC GR SND
Full product code	871155984456500
Order code	84456500
Material Nr. (12NC)	910502133818
Numerator - Quantity Per Pack	1

Iridium SGS253/453

EAN/UPC - Product/Case	8711559844565
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559844565

Dimensional drawing



Product	А
SGS253 SON-T150W K I OR PC GR SND	289 mm



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

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