



# Iridium SGS253/453

## SGS453 SON-T100W K II CR PC AL 7035 SND

IRIDIUM, SON-T, 100 W, Closed 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.

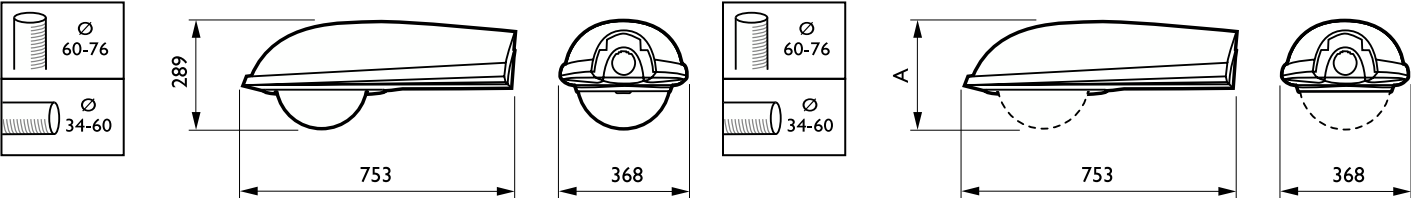
### Product data

<b>General Information</b>		<b>Power Consumption</b>	
Lamp family code	SON-T [SON-T]	100 W	
Gear	CONV [Conventional]	<b>Mechanical and Housing</b>	
Photocell	-	Overall height	
Product family code	SGS453 [IRIDIUM]	289 mm	
Embedded control	-	Parts color	
CE mark	Yes	All parts colored	
ENEC mark	ENEC mark	<b>Approval and Application</b>	
<b>Light Technical</b>		Ingress protection code	
Standard tilt angle posttop	5°	IP66 [Dust penetration-protected, jet-proof]	
Standard tilt angle side entry	5°	Mech. impact protection code	
Number of light sources	1	IK08 [5 J vandal-protected]	
Optical cover type	Polycarbonate bowl/cover	Protection class IEC	
Optic type outdoor	Closed CT-POT	Safety class II	
<b>Operating and Electrical</b>		<b>Product Data</b>	
Input Voltage	230 V	Order product name	
		SGS453 SON-T100W K II CR PC AL 7035 SND	
		Full product name	
		SGS453 SON-T100W K II CR PC AL 7035 SND	
		Full product code	
		871155984944700	
		Order code	
		84944700	
		Material Nr. (12NC)	
		910502155618	
		Numerator - Quantity Per Pack	
		1	
		EAN/UPC - Product/Case	
		8711559849447	

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Numerator - Packs per outer box	1
EAN/UPC - Case	8711559849447

Dimensional drawing



Product	A
SGS453 SON-T100W K II CR PC AL 7035 SND	289 mm

