



Iridium SGS252/452

SGS452 SON-T100W K II OR GB AL 7035 SND

IRIDIUM, SON-T, 100 W, Open CT-POT, Glass bowl/cover

Modular road-lighting luminaire 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]
Product family code	SGS452 [IRIDIUM]
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	100 W
Cable	-

Mechanical and Housing	
Housing Color	RAL (to be defined)
Mounting device	Spigot for diameter 60 to 76 mm
Overall height	219 mm
Parts color	All parts colored
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	SGS452 SON-T100W K II OR GB AL 7035 SND
Full product name	SGS452 SON-T100W K II OR GB AL 7035 SND
Full product code	871155984937900
Order code	84937900
Material Nr. (12NC)	910502154918
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559849379
Numerator - Packs per outer box	1

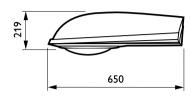
Datasheet, 2023, April 29 data subject to change

EAN/UPC - Case

8711559849379

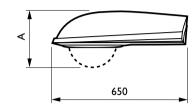
Dimensional drawing













Product	Α
SGS452 SON-T100W K II OR GB AL 7035 SND	219 mm

