



# Iridium SGS252/452

## SGS252 SON-T100W K II OR PC GR SND

IRIDIUM, SON-T, 100 W, Open CT-POT, Polycarbonate 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

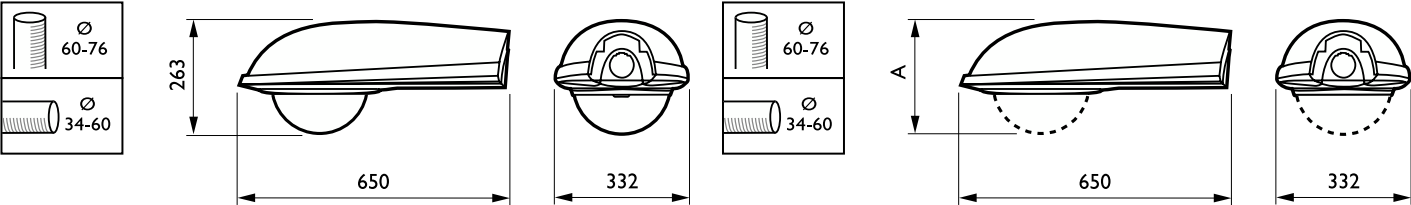
General Information	
Lamp family code	SON-T [SON-T]
Gear	CONV [Conventional]
Product family code	SGS252 [IRIDIUM]
CE mark	Yes
ENEC mark	ENEC mark
Light Technical	
Standard tilt angle posttop	5°
Standard tilt angle side entry	5°
Number of light sources	1
Optical cover type	Polycarbonate bowl/cover
Optic type outdoor	Open CT-POT
Operating and Electrical	
Input Voltage	230 V
Power Consumption	100 W
Cable	-

Mechanical and Housing	
Housing Color	Grey
Mounting device	Spigot for diameter 60 to 76 mm
Overall height	263 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	SGS252 SON-T100W K II OR PC GR SND
Full product name	SGS252 SON-T100W K II OR PC GR SND
Full product code	871155984252300
Order code	84252300
Material Nr. (12NC)	910502121818
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559842523

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Numerator - Packs per outer box	1
EAN/UPC - Case	8711559842523

Dimensional drawing



Product	A
SGS252 SON-T100W K II OR PC GR SND	263 mm

