PHILIPS

Lighting



Iridium SGS252/452

SGS452 SON-T70W K II CR GB AL 7035 SND

IRIDIUM, SON-T, 70 W, Closed 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	Closed CT-POT

Operating and Electrical	
Input Voltage	230 V
Power Consumption	70 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

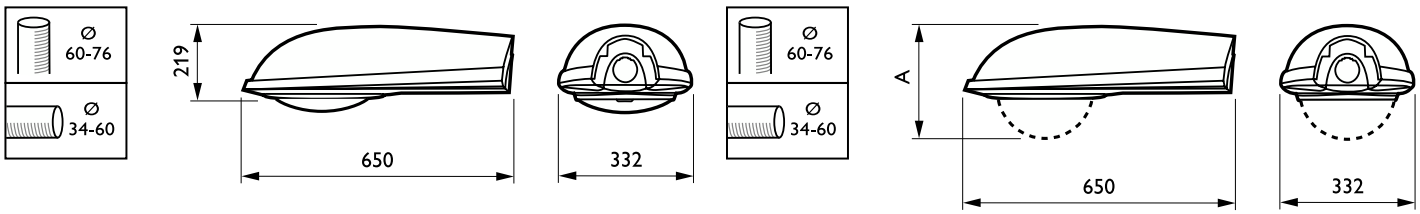
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II

Product Data	
Order product name	SGS452 SON-T70W K II CR GB AL 7035 SND
Full product name	SGS452 SON-T70W K II CR GB AL 7035 SND
Full product code	871155984935500
Order code	84935500
Material Nr. (12NC)	910502154718
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559849355
Numerator - Packs per outer box	1

Iridium SGS252/452

EAN/UPC - Case	8711559849355

Dimensional drawing



Product	A
SGS452 SON-T70W K II CR GB AL 7035 SND	219 mm

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