



Iridium SGS254/454

SGS254 SON-T400W K II CP FG GR SND

IRIDIUM, SON-T, 400 W, Closed T-POT, Flat glass

Iridium is a family of road-lighting luminaires designed for three main applications – residential areas and minor roads, major roads and motorways. Its modularity allows the integration of optical or electronic components in order to adapt to the changing demands of road lighting, e.g. the growing demand for white light and controls. Iridium ensures low cost of ownership thanks to its superior optics, dimming and Telemanagement capability, and ease of installation and maintenance. The Iridium luminaire family includes MASTERColour CDM Elite MW, CosmoPolis and LED-enabled versions. It comes in four different sizes – for mounting heights from 3.5 to 12 meters – and is suitable for side-entry and post-top mounting. A full range of brackets ensures visual consistency between the column and the gently rounded luminaire, making Iridium a total solution. Each Iridium luminaire is fully recyclable; only the light source and driver have to be recycled separately.

Product data

General Information	
Lamp family code	SON-T [SON-T]
Gear	CONV [Conventional]
Product family code	SGS254 [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	Flat glass

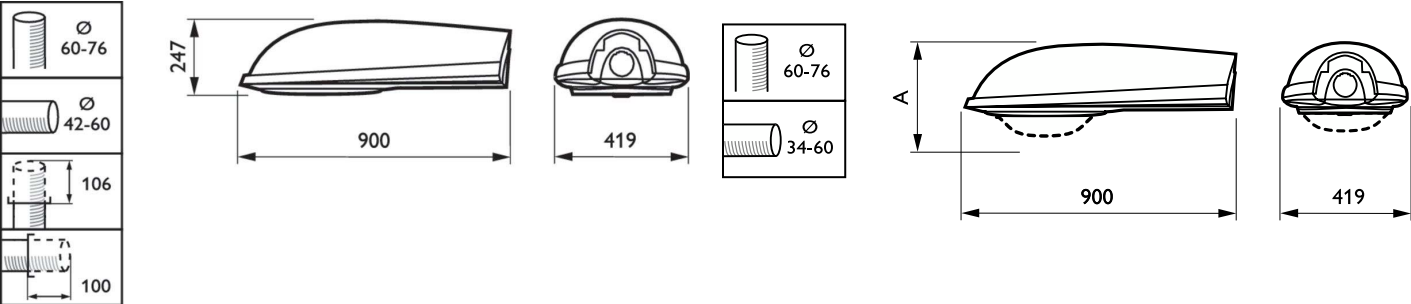
Optic type outdoor	Closed T-POT
Operating and Electrical	
Input Voltage	230 V
Power Consumption	400 W
Mechanical and Housing	
Housing Color	Grey
Parts color	-
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

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Protection class IEC	Safety class II
Product Data	
Order product name	SGS254 SON-T400W K II CP FG GR SND
Full product name	SGS254 SON-T400W K II CP FG GR SND
Full product code	871155984245500
Order code	84245500

Material Nr. (12NC)	910502123518
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559842455
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559842455

Dimensional drawing



Product	A
SGS254 SON-T400W K II CP FG GR SND	247 mm

