



# Iridium SGS254/454

## SGS254 SON-T400W K I TP GB GR SND

IRIDIUM, SON-T, 400 W, Open T-POT, Glass bowl/cover

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

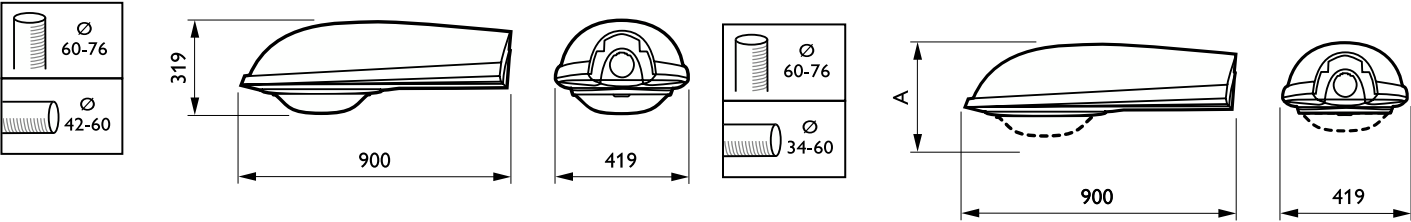
<b>General Information</b>		<b>Optic type outdoor</b>		Open T-POT
Lamp family code	SON-T [SON-T]			
Gear	CONV [Conventional]	<b>Operating and Electrical</b>		
Product family code	SGS254 [IRIDIUM]	Input Voltage	230 V	
Embedded control	-	Power Consumption	400 W	
CE mark	Yes	<b>Mechanical and Housing</b>		
ENEC mark	ENEC mark	Housing Color	Grey	
<b>Light Technical</b>		Parts color	-	
Standard tilt angle posttop	5°	<b>Approval and Application</b>		
Standard tilt angle side entry	5°	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Number of light sources	1	Mech. impact protection code	IK08 [5 J vandal-protected]	
Optical cover type	Glass bowl/cover			

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Protection class IEC	Safety class I
Product Data	
Order product name	SGS254 SON-T400W K I TP GB GR SND
Full product name	SGS254 SON-T400W K I TP GB GR SND
Full product code	871155985182200
Order code	910502170818

Material Nr. (12NC)	910502170818
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559851822
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559851822

Dimensional drawing



Product	A
SGS254 SON-T400W K I TP GB GR SND	319 mm

