



Iridium SGS253/453

SGS253 SON-T250W K II CR GB GR SND

IRIDIUM, SON-T, 250 W, Closed CT-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

General Information	
Lamp family code	SON-T [SON-T]
Gear	CONV [Conventional]
Photocell	-
Product family code	SGS253 [IRIDIUM]
CE mark	Yes
ENEC mark	ENEC mark
Embedded control	-
Light Technical	
Optical cover type	Glass bowl/cover
Optic type outdoor	Closed CT-POT

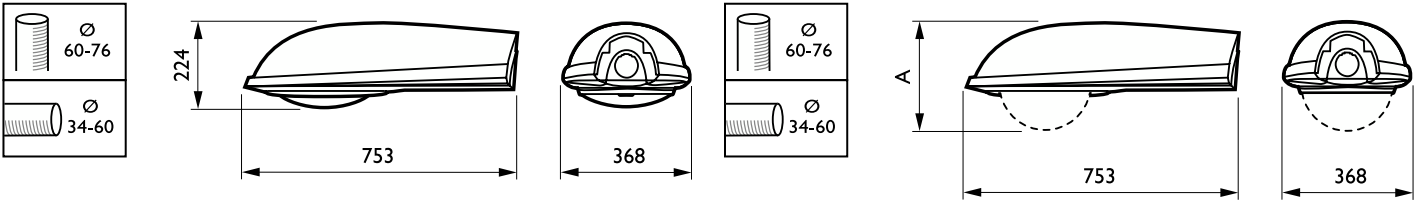
Operating and Electrical	
Input Voltage	230 V
Power Consumption	250 W
Mechanical and Housing	
Housing Color	Grey
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II

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Product Data	
Order product name	SGS253 SON-T250W K II CR GB GR SND
Full product name	SGS253 SON-T250W K II CR GB GR SND
Full product code	871155984232500
Order code	910502120018
Material Nr. (12NC)	910502120018

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559842325
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559842325

Dimensional drawing



Product	A
SGS253 SON-T250W K II CR GB GR SND	224 mm

