



Iridium SGS253/453

SGS253 SON-T150W K II CR FG GR SND

IRIDIUM, SON-T, 150 W, Closed CT-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]
Photocell	-
Product family code	SGS253 [IRIDIUM]
Embedded control	-
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

Flat glass
Closed CT-POT
230 V
150 W
Grey
190 mm
-

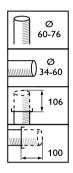
Datasheet, 2023, September 4 data subject to change

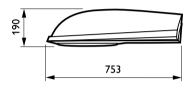
Iridium SGS253/453

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	SGS253 SON-T150W K II CR FG GR SND
Full product name	SGS253 SON-T150W K II CR FG GR SND
Full product code	871155984270700

Order code	910502124418
Material Nr. (12NC)	910502124418
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559842707
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559842707
	-

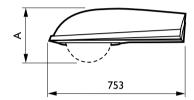
Dimensional drawing













Product	Α
SGS253 SON-T150W K II CR FG GR SND	190 mm

