



Iridium SGS252/452

SGS452 SON-T70W I CR GB GR SND

SGS452 - SON-T - 70 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

Product family code	SGS452 [SGS452]
Number of lamps	1 [1 pc]
Lamp family code	SON-T [SON-T]
Lamp power	70 W [70 W]
Kombipack	No [-]
Compensation circuit	No [-]
Gear	CONV [Conventional]
Safety class	I [Safety class I]
IP code	IP66 [Dust penetration-protected, jet-proof]
IK code	IK08 [5] vandal-protected]
Optic	CR [Closed CT-POT]
Optical cover	GB [Glass bowl/cover]
Parts color	No [-]
Colored frame	No [-]
Color	GR [Grey]
RAL color	No [-]
Ignitor	SND [Digital semi-parallel]
Filter coil	No [-]
Fuse	No [-]
Cable	No [-]
European	CE [CE mark]
Community mark	
ENEC mark	ENEC [ENEC mark]

• Light technical

Standard tilt angle posttop	5 [5°]
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Standard tilt angle side entry	5 [5°]
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• Electrical

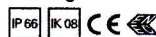
Supply voltage	230 V [230 V]
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• Mechanical

Mounting device	No [-]
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• Product Data

Order code	910502200118
Full product code	910502200118
Full product name	SGS452 SON-T70W I CR GB GR SND
Order product name	SGS452 SON-T70W I CR GB GR SND
Pieces per pack	0
Packs per outerbox	1
Bar code on outerbox - EAN3	8711559476483
Logistic code(s) - 12NC	910502200118
Net weight per piece	9.442 kg



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