



# Iridium² Medium

## SGP352 SON-TPP70W K II FX1 FG AL GR

Iridium² Medium, SON-T PIA Plus, 70 W, Safety class II, Flexible distribution version 1, Flat glass, Grey

Iridium² is a family of road lighting luminaires designed for performance and sustainability. Depending on the application and budget, customers can start with LED, electronic HID or a mix of both technologies with the same luminaire. Whatever the initial choice, Iridium²'s modularity allows customers to upgrade their installations (LED to LED or e-HID to LED) whenever they want, simply by changing the light engine. The integration of LEDGINE, brand new HID optics, electronic gear and controls is a response to the growing demand for energy savings. The new Iridium² HID optics are designed to deliver best-in-class lighting performance while offering tremendous flexibility in application. All these features, combined with Iridium²'s ease of installation and maintenance, ensure that customers enjoy low cost of ownership.

### Product data

General Information		Operating and Electrical	
Lamp family code	SON-TPP [SON-T PIA Plus]	Input Voltage	220 to 240 V
Gear	EB [Electronic]	Line Frequency	50 to 60 Hz
Photocell	-	Power Consumption	70 W
Product family code	SGP352 [Iridium² Medium]	Cable	-
Embedded control	-	Controls and Dimming	
CE mark	Yes	Driver/power unit/transformer	Power supply unit regulating
Light Technical		Mechanical and Housing	
Optical cover type	Flat glass	Housing Color	Grey
Optic type outdoor	Flexible distribution version 1		

# Iridium<sup>2</sup> Medium

Parts color	All parts colored
<b>Approval and Application</b>	
Protection class IEC	Safety class II
<b>Product Data</b>	
Order product name	SGP352 SON-TPP70W K II FX1 FG AL GR
Full product name	SGP352 SON-TPP70W K II FX1 FG AL GR
Full product code	871829142341600

Order code	910403979112
Material Nr. (12NC)	910403979112
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291423416
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291423416

## Dimensional drawing

