



# Iridium<sup>2</sup> Large

## SGP353 SON-TPP150W K EB FX1 AL GR P3-70

Iridium<sup>2</sup> Large, SON-T PIA Plus, 150 W, Electronic, Flexible distribution version 1, Grey, Minicell (hole 20 mm) preset for 70 lx

Iridium<sup>2</sup> 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, Iridium<sup>2</sup>'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 Iridium<sup>2</sup> HID optics are designed to deliver best-in-class lighting performance while offering tremendous flexibility in application. All these features, combined with Iridium<sup>2</sup>'s ease of installation and maintenance, ensure that customers enjoy low cost of ownership.

### Product data

General Information		Optic type outdoor	
Lamp family code	SON-TPP [SON-T PIA Plus]	Flexible distribution version 1	
Gear	EB [Electronic]	Operating and Electrical	
Photocell	Minicell (hole 20 mm) preset for 70 lx	Input Voltage	220 to 240 V
Product family code	SGP353 [Iridium <sup>2</sup> Large]	Line Frequency	50 to 60 Hz
Embedded control	-	Power Consumption	150 W
CE mark	Yes	Cable	-
Light Technical		Controls and Dimming	
Optical cover type	Flat glass	Driver/power unit/transformer	Power supply unit regulating

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<b>Mechanical and Housing</b>	
Housing Color	Grey
Parts color	All parts colored
<b>Approval and Application</b>	
Protection class IEC	Safety class I
<b>Product Data</b>	
Order product name	SGP353 SON-TPP150W K EB FX1 AL GR P3-70
Full product name	SGP353 SON-TPP150W K EB FX1 AL GR P3-70

Full product code	871829142544100
Order code	910404118712
Material Nr. (12NC)	910404118712
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291425441
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291425441

## Dimensional drawing

