



Iridium² Large

SGP353 SON-TPP250W K EB FX1 AL GR P3-70

Iridium² Large, SON-T PIA Plus, 250 W, Electronic, Flexible distribution version 1, Grey, Minicell (hole 20 mm) preset for 70 lx

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	Minicell (hole 20 mm) preset for 70 lx	Power Consumption	250 W
Product family code	SGP353 [Iridium² Large]	Cable	-
Embedded control	-	Mechanical and Housing	
CE mark	Yes	Housing Color	Grey
Light Technical		Parts color	All parts colored
Optic type outdoor	Flexible distribution version 1		

Iridium² Large

Approval and Application	
Protection class IEC	Safety class I
Product Data	
Order product name	SGP353 SON-TPP250W K EB FX1 AL GR P3-70
Full product name	SGP353 SON-TPP250W K EB FX1 AL GR P3-70
Full product code	871829142555700
Order code	910404119812

Material Nr. (12NC)	910404119812
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291425557
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291425557

Dimensional drawing

