



Iridium² Medium

SGP352 SON-TPP100W K II FX2 AL GR

Iridium² Medium, SON-T PIA Plus, 100 W, Safety class II, Flexible distribution version 2, 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	
Lamp family code	SON-TPP [SON-T PIA Plus]
Gear	EB [Electronic]
Photocell	-
Product family code	SGP352 [Iridium² Medium]
Embedded control	-
CE mark	Yes
Light Technical	
Optic type outdoor	Flexible distribution version 2

Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 to 60 Hz	
Power Consumption	100 W	
Cable	-	
Mechanical and Housing		
Housing Color	Grey	
Parts color	All parts colored	

Datasheet, 2023, September 4 data subject to change

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Approval and Application		
Protection class IEC	Safety class II	
Product Data		
Order product name	SGP352 SON-TPP100W K II FX2 AL GR	
Full product name	SGP352 SON-TPP100W K II FX2 AL GR	
Full product code	871829197607300	
Order code	910404102612	

Material Nr. (12NC)	910404102612
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291976073
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291976073

Dimensional drawing





