



Iridium² Large

SGP353 SON-TPP150W K EB FX1 AL GR D6

Iridium² Large, SON-T PIA Plus, 150 W, Electronic, Flexible distribution version 1, 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	SGP353 [Iridium² Large]	
Embedded control	-	
CE mark	Yes	
13-battocket		
Light Technical		
Optic type outdoor	Flexible distribution version 1	

Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 to 60 Hz	
Power Consumption	150 W	
Cable	-	
Mechanical and Housing		
Housing Color	Grey	
Parts color	All parts colored	
Parts Color	All parts colored	

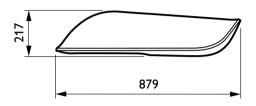
Datasheet, 2023, September 4 data subject to change

Iridium² Large

Approval and Application		
Protection class IEC	Safety class I	
Product Data		
Order product name	SGP353 SON-TPP150W K EB FX1 AL GR D6	
Full product name	SGP353 SON-TPP150W K EB FX1 AL GR D6	
Full product code	871829142546500	
Order code	910404118912	

Material Nr. (12NC)	910404118912
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291425465
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291425465

Dimensional drawing







© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.