



# Iridium<sup>2</sup> Medium

### SGP352 CPO-TW90W K EB FX1 AL GR

Iridium<sup>2</sup> Medium, MASTER CosmoWhite CPO-TW, 90 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	CPO-TW [MASTER CosmoWhite CPO-TW]
Gear	EB [Electronic]
Photocell	-
Product family code	SGP352 [Iridium² Medium]
Embedded control	-
CE mark	Yes
Light Technical	
Optical cover type	Flat glass
Optic type outdoor	Flexible distribution version 1

Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 to 60 Hz	
Power Consumption	90 W	
Cable	-	
Mechanical and Housing		
Housing Colour	Grey	
Parts colour	All parts coloured	

Datasheet, 2023, April 29 data subject to change

## Iridium<sup>2</sup> Medium

Approval and Application		
Protection class IEC	Safety class I	
Product Data		
Order product name	SGP352 CPO-TW90W K EB FX1 AL GR	
Full product name	SGP352 CPO-TW90W K EB FX1 AL GR	
Full EOC	871829197575500	
Order code	97575500	

Material no. (12 NC)	910403999412
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718291975755
Numerator – packs per outer box	1
EAN/UPC - Case	8718291975755

## Dimensional drawing





