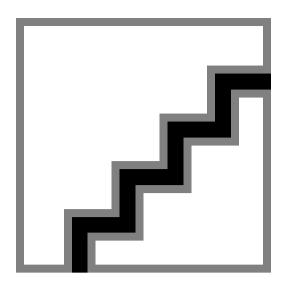
PHILIPS Lighting



Iridium SGS253/453

SGS253 CDO-TT70W K II OR FG GR SND

IRIDIUM, MASTER CityWhite CDO-TT, 70 W, Open CT-POT, Flat glass

Iridium is a family of road-lighting luminaires designed for three main applications – residential areas and minor roads, major roads and motorways. Its modularity allows the integration of optical or electronic components in order to adapt to the changing demands of road lighting, e.g. the growing demand for white light and controls. Iridium ensures low cost of ownership thanks to its superior optics, dimming and Telemanagement capability, and ease of installation and maintenance. The Iridium luminaire family includes MASTERColour CDM Elite MW, CosmoPolis and LED-enabled versions. It comes in four different sizes – for mounting heights from 3.5 to 12 meters – and is suitable for side-entry and post-top mounting. A full range of brackets ensures visual consistency between the column and the gently rounded luminaire, making Iridium a total solution. Each Iridium luminaire is fully recyclable; only the light source and driver have to be recycled separately.

Product data

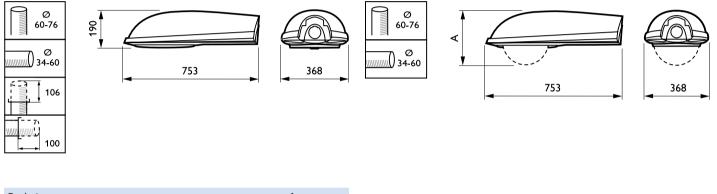
General Information		Standard tilt angle side entry	5°
Lamp family code	CDO-TT [MASTER CityWhite CDO-TT]	Number of light sources	1
Gear	CONV [Conventional]	Optical cover type	Flat glass
Photocell	-	Optic type outdoor	Open CT-POT
Product family code	SGS253 [IRIDIUM]		
Embedded control	-	Operating and Electrical	
CE mark	Yes	Input Voltage	230 V
ENEC mark	ENEC mark	Power Consumption	70 W
Light Technical		Mechanical and Housing	
Standard tilt angle posttop	5°	Housing Color	Grey

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190 mm	
-	
IP66 [Dust penetration-protected, jet-proof]	
IK08 [5 J vandal-protected]	
Safety class II	
SGS253 CDO-TT70W K II OR FG GR SND	

Full product name	SGS253 CDO-TT70W K II OR FG GR SND
Full product code	871155984864800
Order code	910502152018
Material Nr. (12NC)	910502152018
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559848648
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559848648

Dimensional drawing



Product	Α
SGS253 CDO-TT70W K II OR FG GR SND	190 mm



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