



Iridium SGS252/452

SGS452 CDO-TT70W K II CR FG GR SND

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

Modular road-lighting luminaire offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs

Product data

General Information Lamp family code CDO-TT [MASTER CityWhite CDO-TT] Gear CONV [Conventional] Product family code SG\$452 [IRIDIUM] CE mark Yes ENEC mark ENEC mark Light Technical Standard tilt angle posttop 5° Standard tilt angle side entry 5° Number of light sources 1 Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W Cable		
Gear CONV [Conventional] Product family code SG\$452 [IRIDIUM] CE mark Yes ENEC mark ENEC mark Light Technical Standard tilt angle posttop 5° Standard tilt angle side entry 5° Number of light sources 1 Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	General Information	
Product family code SGS452 [IRIDIUM] CE mark Yes ENEC mark ENEC mark Light Technical Standard tilt angle posttop 5° Standard tilt angle side entry 5° Number of light sources 1 Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	Lamp family code	CDO-TT [MASTER CityWhite CDO-TT]
CE mark ENEC mark ENEC mark Light Technical Standard tilt angle posttop Standard tilt angle side entry Number of light sources Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	Gear	CONV [Conventional]
ENEC mark ENEC mark Light Technical Standard tilt angle posttop 5° Standard tilt angle side entry 5° Number of light sources 1 Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	Product family code	SGS452 [IRIDIUM]
Light Technical Standard tilt angle posttop 5° Standard tilt angle side entry 5° Number of light sources 1 Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	CE mark	Yes
Standard tilt angle posttop 5° Standard tilt angle side entry 5° Number of light sources 1 Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	ENEC mark	ENEC mark
Standard tilt angle posttop 5° Standard tilt angle side entry 5° Number of light sources 1 Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W		
Standard tilt angle side entry 5° Number of light sources 1 Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	Light Technical	
Number of light sources Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	Standard tilt angle posttop	5°
Optical cover type Flat glass Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	Standard tilt angle side entry	5°
Optic type outdoor Closed CT-POT Operating and Electrical Input Voltage 230 V Power Consumption 70 W	Number of light sources	1
Operating and Electrical Input Voltage 230 V Power Consumption 70 W	Optical cover type	Flat glass
Input Voltage 230 V Power Consumption 70 W	Optic type outdoor	Closed CT-POT
Input Voltage 230 V Power Consumption 70 W		
Power Consumption 70 W	Operating and Electrical	
	Input Voltage	230 V
Cable -	Power Consumption	70 W
	Cable	-

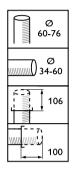
Mechanical and Housing	
Housing Color	Grey
Mounting device	-
Overall height	187 mm
Parts color	-
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II
Product Data	
Order product name	SGS452 CDO-TT70W K II CR FG GR SND
Full product name	SGS452 CDO-TT70W K II CR FG GR SND
Full product code	871155984329200
Order code	84329200
Material Nr. (12NC)	910502127318
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559843292

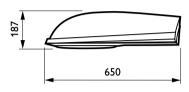
Datasheet, 2023, April 29 data subject to change

Iridium SGS252/452

Numerator - Packs per outer box	1
EAN/UPC - Case	8711559843292

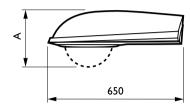
Dimensional drawing













Product	Α
SGS452 CDO-TT70W K II CR FG GR SND	187 mm

