



# Iridium SGS252/452

### SGS452 CDO-TT100W K II OR PC GR SND

IRIDIUM, MASTER CityWhite CDO-TT, 100 W, Open CT-POT, Polycarbonate bowl/cover

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**

Lamp family code CDO-TT [MASTER CityWhite C	DO-TT]
Gear CONV [Conventional]	
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 Polycarbonate bowl/cover	
Optic type outdoor Open CT-POT	
Operating and Electrical	
Input Voltage 230 V	
Power Consumption 100 W	
Cable -	

Mechanical and Housing	
Housing Color	Grey
Mounting device	-
Overall height	263 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-TT100W K II OR PC GR SND
Full product name	SGS452 CDO-TT100W K II OR PC GR SND
Full product code	871155984334600
Order code	84334600
Material Nr. (12NC)	910502127818
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559843346

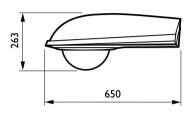
Datasheet, 2023, April 29 data subject to change

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Numerator - Packs per outer box	1
EAN/UPC - Case	8711559843346

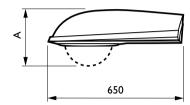
## Dimensional drawing













Product	Α
SGS452 CDO-TT100W K II OR PC GR SND	263 mm

