



Modena

SGP681 SON-T100W K II CR FG AL GR SND

MODENA P, SON-T, 100 W, Safety class II, Closed CT-POT, Flat glass, Grey

Modena is a road-lighting luminaire that combines elegance and excellent lighting performance. Its fluid, rounded form gives it a strong and distinctive visual character. Modena offers a wide choice of optical, electrical and mechanical options to satisfy all road applications. It allows considerable energy savings (dimming with standard dimming devices or stand-alone Lumistep and Chronosense systems; electronic ballast or Telemanagement system) and is easy to install and maintain. The Modena family accommodates CosmoPolis white-light technology and LED-enabled versions and comes in three sizes — for mounting heights from 3.5 to 12 meters. Each Modena luminaire is fully recyclable; only the light source and driver have to be recycled separately.

Product data

General Information	
Lamp family code	SON-T [SON-T]
Gear	CONV [Conventional]
Product family code	SGP681 [MODENA P]
CE mark	Yes
ENEC mark	ENEC mark
Light Technical	
Standard tilt angle posttop	5°
Standard tilt angle side entry	O°
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	100 W
Mechanical and Housing	
Housing Color	Grey
Overall height	221 mm
Parts color	All parts colored
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

Datasheet, 2023, September 4 data subject to change

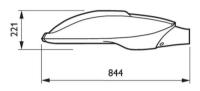
Modena

Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II
Product Data	
Order product name	SGP681 SON-T100W K II CR FG AL GR SND
Full product name	SGP681 SON-T100W K II CR FG AL GR SND
Full product code	872790050469900
Order code	910502120618

Material Nr. (12NC)	910502120618
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900504699
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900504699
	-

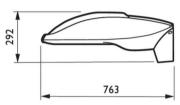
Dimensional drawing





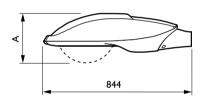














Product

SGP681 SON-T100W K II CR FG AL GR SND



© 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.