



# **Selenium**

## SGP340 SON-T70W K 240V I FG SKD P176

SELENIUM, SON-T, 70 W, 240 V, Safety class I, Flat glass, NEMA socket for photocell, Spigot for diameter 76 mm

Selenium SGP340 is an efficient, ergonomic road-lighting luminaire. Its simple, rounded form reduces its daytime visual impact, allowing it to integrate into any kind of environment. Selenium incorporates the renowned T-POT reflector for excellent optical performance. Energy savings are possible by means of dimming with a switch or stand-alone Chronosense system (without pilot cable). Selenium is suitable for side-entry or post-top mounting, with a choice of three tilt angles for optimal installation  $(0, 5, 15^{\circ})$ .

#### **Product data**

General Information	
Lamp family code	SON-T [SON-T]
Cap-Base	E27 [E27]
Gear	CONV [Conventional]
Photocell	NEMA socket for photocell
Product family code	SGP340 [SELENIUM]
Embedded control	-
CE mark	Yes
ENEC mark	-
Light Technical	
Standard tilt angle posttop	5°
Standard tilt angle side entry	0°
Number of light sources	1
Optical cover type	Flat glass
	<u> </u>

Optic type outdoor	Open T-POT
Operating and Electrical	
Input Voltage	240 V
Power Consumption	70 W
Mechanical and Housing	
Housing Color	Grey
Mounting device	Spigot for diameter 76 mm
Overall height	232 mm
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 I

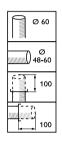
Datasheet, 2023, April 29 data subject to change

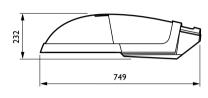
## **Selenium**

Product Data	
Order product name	SGP340 SON-T70W K 240V I FG SKD P176
Full product name	SGP340 SON-T70W K 240V I FG SKD P176
Full product code	872790061052900
Order code	61052900
Material Nr. (12NC)	910925838212

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900610529
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900610529

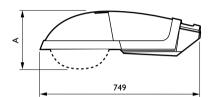
## Dimensional drawing













#### Product

SGP340 SON-T70W K 240V I FG SKD P176



© 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.