



Selenium

SGP340 SON-T70W K II FG SKD KC 48/60

SELENIUM, SON-T, 70 W, Safety class II, Flat glass, Universal for diameter 48 to 60 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	-
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

Optic type outdoor	Open T-POT
Operating and Electrical	
Input Voltage	230 to 240 V
Power Consumption	70 W
Mechanical and Housing	
Housing Color	Grey
Mounting device	Universal for diameter 48 to 60 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 II

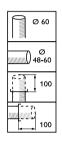
Datasheet, 2023, April 29 data subject to change

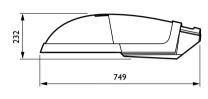
Selenium

Product Data	
Order product name	SGP340 SON-T70W K II FG SKD KC 48/60
Full product name	SGP340 SON-T70W K II FG SKD KC 48/60
Full product code	871155912693700
Order code	12693700
Material Nr. (12NC)	910925839212

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559126937
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559126937
- LANGO C CUSC	0711333120337

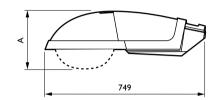
Dimensional drawing













Product

SGP340 SON-T70W K II FG SKD KC 48/60



© 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.