Selenium

SGP340 SON-T100W II PC SKD 48/60

Selenium LED, SON-T, 100 W, Safety class II, Polycarbonate bowl/cover, 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, 15º).
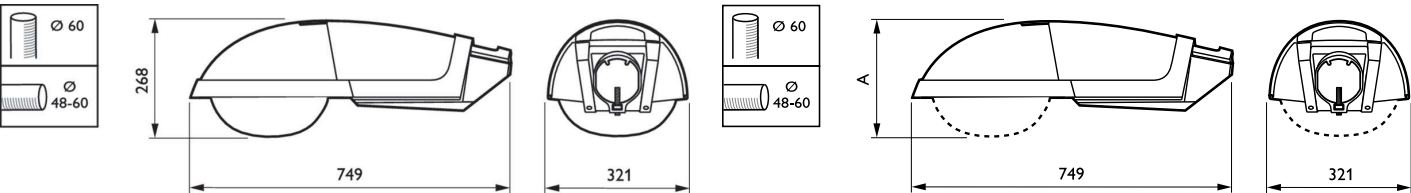
Product data

General Information

Lamp family code	SON-T [SON-T]
Cap-Base	E40 [E40]
Gear	CONV [Conventional]
Photocell	-
Product family code	BGP340 [Selenium LED]
CE mark	Yes
ENEC mark	-
Embedded control	-

Light Technical

Standard tilt angle posttop	5°
Standard tilt angle side entry	0°
Number of light sources	1
Optical cover type	Polycarbonate bowl/cover

Optic type outdoor	Open T-POT

Operating and Electrical

Input Voltage	230 to 240 V
Power Consumption	100 W

Mechanical and Housing

Housing Color	Gray
Mounting device	Universal for diameter 48 to 60 mm
Overall height	268 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

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Product Data

Order product name	SGP340 SON-T100W II PC SKD 48/60
Full product name	SGP340 SON-T100W II PC SKD 48/60
Full product code	872790063555300
Order code	910925842712
Material Nr. (12NC)	910925842712

Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8727900635553
Numerator – Packs per outer box	1
EAN/UPC – Case	8727900635553

Dimensional drawing

Product

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www.lighting.philips.com

2023, September 19 – data subject to change