



Selenium

SGP340 SON-T100W K EBD I FG D9 48/60

Selenium LED, SON-T, 100 W, Electronic regulating DALI, Safety class I, 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	E40 [E40]
Gear	EBD [Electronic regulating DALI]
Photocell	-
Product family code	BGP340 [Selenium LED]
Embedded control	-
CE mark	Yes
ENEC mark	-
Light Technical	
Standard tilt angle post-top	5°
Standard tilt angle side entry	O°
Optical cover type	Flat glass
Optic type outdoor	Open T-POT

Operating and Electrical	
Input Voltage	220 to 240 V
Power Consumption	100 W
Mechanical and Housing	
Housing Colour	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 I
Product Data	
Order product name	SGP340 SON-T100W K EBD I FG D9 48/60
Full product name	SGP340 SON-T100W K EBD I FG D9 48/60

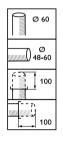
Datasheet, 2023, April 29 data subject to change

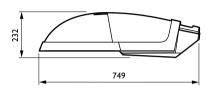
Selenium

Full EOC	871829105956100
Order code	05956100
Material no. (12 NC)	910925720012
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718291059561

Numerator – packs per outer box	1
EAN/UPC - Case	8718291059561

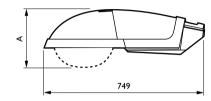
Dimensional drawing













Product

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