



Selenium

SGP340 CPO-TW90W K EBR I OR FG LS-6 P1 4

SELENIUM, MASTER CosmoWhite CPO-TW, 90 W, Electronic regulating, Safety class I, Open CT-POT, Flat glass, LumiStep dimming 6 hours, 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	CPO-TW [MASTER CosmoWhite CPO-TW]
Cap-Base	PGZ12 [PGZ12]
Gear	EBR [Electronic regulating]
Photocell	NEMA socket for photocell
Product family code	SGP340 [SELENIUM]
CE mark	Yes
ENEC mark	-
Embedded control	LumiStep dimming 6 hours
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 CT-POT
Operating and Electrical	
Input Voltage	220 to 240 V
Power Consumption	90 W
Mechanical and Housing	
Housing Color	Grey
Mounting device	Universal for diameter 48 to 60 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]

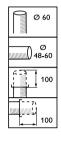
Datasheet, 2023, September 4 data subject to change

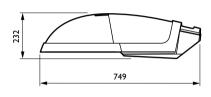
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Protection class IEC	Safety class I
Product Data	
Order product name	SGP340 CPO-TW90W K EBR I OR FG LS-6 P1 4
Full product name	SGP340 CPO-TW90W K EBR I OR FG LS-6 P1 4
Full product code	872790062935400
Order code	910925801712

Material Nr. (12NC)	910925801712
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900629354
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900629354

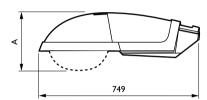
Dimensional drawing













Product

SGP340 CPO-TW90W K EBR I OR FG LS-6 P14



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