



# **Selenium**

## SGP340 CPO-TW140W K EB II OR PC 48/60

Vital, MASTER CosmoWhite CPO-TW, 140 W, Electronic, Safety class II, Open CT-POT, 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  $(0, 5, 15^{\circ})$ .

#### **Product data**

General Information	
Lamp family code	CPO-TW [MASTER CosmoWhite CPO-TW]
Cap-Base	PGZ12 [PGZ12]
Gear	EB [Electronic]
Photocell	-
Product family code	SGP670 [Vital]
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	Polycarbonate bowl/cover

Optic type outdoor	Open CT-POT
Operating and Electrical	
Input Voltage	220 to 240 V
Power Consumption	140 W
Mechanical and Housing	
Housing Color	Grey
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	IK10 [20 J vandal-resistant]

Datasheet, 2023, April 29 data subject to change

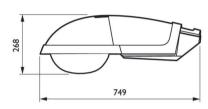
## **Selenium**

Protection class IEC	Safety class II
Product Data	
Order product name	SGP340 CPO-TW140W K EB II OR PC 48/60
Full product name	SGP340 CPO-TW140W K EB II OR PC 48/60
Full product code	872790062621600
Order code	62621600

Material Nr. (12NC)	910500967612
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900626216
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900626216

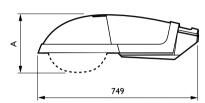
## Dimensional drawing













#### Product

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