



# **Selenium**

## SGP340 CPO-TW60W K EBR II OR PC LS-8 48/

Vital, MASTER CosmoWhite CPO-TW, 60 W, Electronic regulating, Safety class II, Open CT-POT, Polycarbonate bowl/cover, LumiStep dimming 8 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                      | -                                 |
| Product family code            | SGP670 [Vital]                    |
| CE mark                        | Yes                               |
| ENEC mark                      | -                                 |
| Embedded control               | LumiStep dimming 8 hours          |
|                                |                                   |
| Light Technical                |                                   |
| Standard tilt angle posttop    | 5°                                |
| Standard tilt angle side entry | O°                                |
| 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        | 60 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] |

Datasheet, 2023, September 4 data subject to change

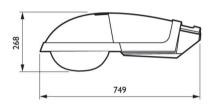
### **Selenium**

| Mech. impact protection code | IK10 [20 J vandal-resistant]             |
|------------------------------|--|
| Protection class IEC         | Safety class II                          |
|                              |  |
| Product Data                 |  |
| Order product name           | SGP340 CPO-TW60W K EBR II OR PC LS-8 48/ |
| Full product name            | SGP340 CPO-TW60W K EBR II OR PC LS-8 48/ |
| Full product code            | 872790062623000                          |
| Order code                   | 910500967812                             |

| Material Nr. (12NC)             | 910500967812  |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8727900626230 |
| Numerator - Packs per outer box | 1             |
| EAN/UPC - Case                  | 8727900626230 |
|                                 |               |

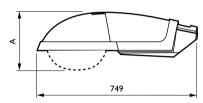
### Dimensional drawing













#### Product

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