



# **Selenium**

## SGP340 SON-T150W K EBD I FG D9 48/60

Selenium LED, SON-T, 150 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     |  |
|------------------------------|--|
| Operating and Liectrical     |  |
| Input Voltage                | 220 to 240 V                                 |
| Power Consumption            | 150 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-T150W K EBD I FG D9 48/60         |
| Full product name            | SGP340 SON-T150W K EBD I FG D9 48/60         |

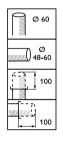
Datasheet, 2023, April 29 data subject to change

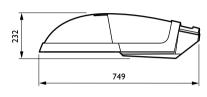
## **Selenium**

| Full EOC                          | 871829105957800 |
|-----------------------------------|-----------------|
| Order code                        | 05957800        |
| Material no. (12 NC)              | 910925720112    |
| SAP numerator – quantity per pack | 1               |
| EAN/UPC — Product/Case            | 8718291059578   |

| Numerator – packs per outer box | 1             |
|---------------------------------|---------------|
| EAN/UPC - Case                  | 8718291059578 |

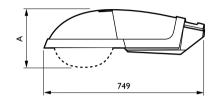
## Dimensional drawing













### Product

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