



# Selenium

## SGP340 SON-T100W K I PC SKD 48/60

Selenium LED, SON-T, 100 W, Safety class I, 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°).

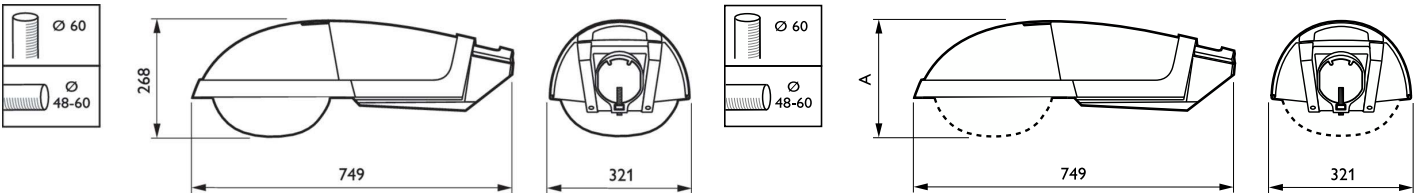
### Product data

| General Information            |                          | Optic type outdoor           |                                              |
|--------------------------------|--------------------------|------------------------------|----------------------------------------------|
| Lamp family code               | SON-T [SON-T]            | Open T-POT                   |                                              |
| Cap-Base                       | E40 [E40]                | Operating and Electrical     |                                              |
| Gear                           | CONV [Conventional]      | Input Voltage                | 230 to 240 V                                 |
| Photocell                      | -                        | Power Consumption            | 100 W                                        |
| Product family code            | BGP340 [Selenium LED]    | Mechanical and Housing       |                                              |
| Embedded control               | -                        | Housing Color                | Gray                                         |
| CE mark                        | Yes                      | Mounting device              | Universal for diameter 48 to 60 mm           |
| ENEC mark                      | -                        | Overall height               | 268 mm                                       |
| Light Technical                |                          | Approval and Application     |                                              |
| Standard tilt angle posttop    | 5°                       | Ingress protection code      | IP66 [Dust penetration-protected, jet-proof] |
| Standard tilt angle side entry | 0°                       | Mech. impact protection code | IK08 [5 J vandal-protected]                  |
| Number of light sources        | 1                        | Protection class IEC         | Safety class I                               |
| Optical cover type             | Polycarbonate bowl/cover |                              |                                              |

| Product Data        |                                   |
|---------------------|-----------------------------------|
| Order product name  | SGP340 SON-T100W K I PC SKD 48/60 |
| Full product name   | SGP340 SON-T100W K I PC SKD 48/60 |
| Full product code   | 871155912653100                   |
| Order code          | 12653100                          |
| Material Nr. (12NC) | 910925841912                      |

|                                 |               |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8711559126531 |
| Numerator - Packs per outer box | 1             |
| EAN/UPC - Case                  | 8711559126531 |

Dimensional drawing



| Product                           |
|-----------------------------------|
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