PHILIPS

Lighting



# Selenium

## SGP340 SON-T100W K II PC MSP SKD 48/60

Selenium LED, SON-T, 100 W, Safety class II, Polycarbonate bowl/cover, Marine salt protected coating, 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, 15º).

### Product data

| General Information | |
|---|---|
| **Lamp family code** | SON-T [SON-T] |
| **Cap-Base** | E40 [E40] |
| **Gear** | CONV [Conventional] |
| **Photocell** | - |
| **Product family code** | BGP340 [Selenium LED] |
| **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 T-POT |

| Operating and Electrical | |
|---|---|
| **Input Voltage** | 230 to 240 V |
| **Power Consumption** | 100 W |

| Mechanical and Housing | |
|---|---|
| **Housing Color** | Gray |
| **Mounting device** | Universal for diameter 48 to 60 mm |

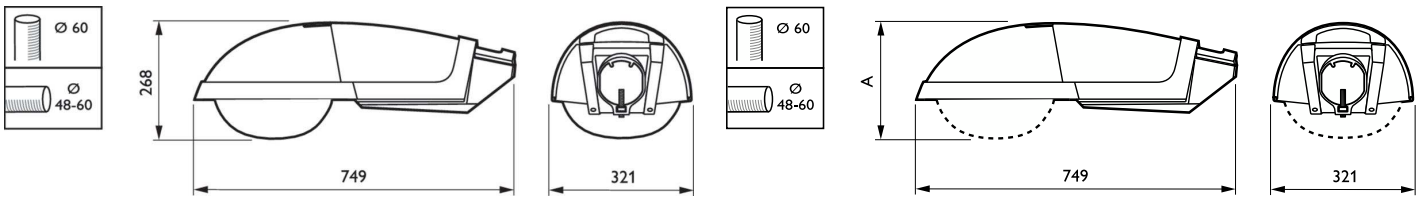
| Approval and Application | |
|---|---|
| **Ingress protection code** | IP66 [Dust penetration-protected, jet-proof] |
| **Mech. impact protection code** | IK08 [5 J vandal-protected] |
| **Protection class IEC** | Safety class II |

# Selenium

| Product Data | |
|---|---|
| **Order product name** | SGP340 SON-T100W K II PC MSP SKD 48/60 |
| **Full product name** | SGP340 SON-T100W K II PC MSP SKD 48/60 |
| **Full product code** | 872790063047300 |
| **Order code** | 63047300 |
| **Material Nr. (12NC)** | 910925842212 |

| | |
|---|---|
| **Numerator - Quantity Per Pack** | 1 |
| **EAN/UPC - Product/Case** | 8727900630473 |
| **Numerator - Packs per outer box** | 1 |
| **EAN/UPC - Case** | 8727900630473 |

## Dimensional drawing




| Product |
|---|
| SGP340 SON-T100W K II PC MSP SKD 48/60 |

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