



## Oberon Hi 12V

|                                         |                                 |
|-----------------------------------------|---------------------------------|
| <b>Article number</b>                   | 191P                            |
| <b>EAN Code</b>                         | 8719979280802                   |
| <b>Statistical code</b>                 | 94052190                        |
| <b>Warranty (year)</b>                  | 6                               |
| <b>Application</b>                      | Border, Terrace, Driveway, Path |
| <b>Dimensions H x W x D</b>             | 665 mm x 64 mm x 64 mm          |
| <b>Material</b>                         | Aluminum                        |
| <b>Colour</b>                           | Anthracite                      |
| <b>IP class</b>                         | IP44                            |
| <b>Protection class</b>                 | III                             |
| <b>Drill diameter</b>                   | 0                               |
| <b>Wattage (Total)</b>                  | 4                               |
| <b>Net luminous flux (Lumen)</b>        | 345                             |
| <b>Amount of lightsources per lamp</b>  | 1                               |
| <b>Energy class</b>                     | F                               |
| <b>Light color</b>                      | Warm white                      |
| <b>Kelvin (Color temperature)</b>       | 3000                            |
| <b>Light source type</b>                | SMD LED                         |
| <b>Lightsources includes</b>            | Yes                             |
| <b>Replaceable lightsource</b>          | No                              |
| <b>Light direction</b>                  | All around                      |
| <b>CRI</b>                              | 82                              |
| <b>Smart</b>                            | No                              |
| <b>Cable length (meter)</b>             | 1                               |
| <b>Cable size</b>                       | 18AWG                           |
| <b>Minimum ambient temperature (°C)</b> | -20                             |
| <b>Maximum ambient temperature (°C)</b> | 50                              |
| <b>Number of luminaires in a pack</b>   | 1                               |
| <b>Lifetime (hours)</b>                 | 25,000                          |
| <b>Start-up voltage (Volt)</b>          | 9                               |
| <b>Dimmer</b>                           | Yes                             |

|                                     |                                                   |
|-------------------------------------|---------------------------------------------------|
| <b>Dimmer steps</b>                 | 6                                                 |
| <b>Suitable for external dimmer</b> | No                                                |
| <b>Overpassable</b>                 | Yes                                               |
| <b>AC/DC</b>                        | Yes                                               |
| <b>Supplied accessoires</b>         | F-connector                                       |
| <b>Fasteners</b>                    | Screws, Plugs, Ground spike, Allen key, Foam ring |
| <b>Adjustable</b>                   | No                                                |
| <b>Product weight (kg)</b>          | 1.772                                             |
| <b>Underwater</b>                   | No                                                |

**Light effect**

