

## Palmer1

This aluminum garden bollard, with solar panel, is an environmentally friendly and cordless solution for outdoor lighting in the garden. This product normally stays on minimum (15%) to save energy. When the sensor detects movement within 6 meters, it turns on 100%.

|                                      |                                                                                       |
|--------------------------------------|---------------------------------------------------------------------------------------|
| <b>Code</b>                          | <b>6539-10-299</b>                                                                    |
| <b>Type</b>                          | Ground spikes and Bollards                                                            |
| <b>Eancode</b>                       | 8019282550938                                                                         |
| <b>Customs tariff</b>                | 94052190                                                                              |
| <b>Color</b>                         | Dark grey                                                                             |
| <b>Material</b>                      | Aluminum frame                                                                        |
| <b>IP</b>                            | IP54                                                                                  |
| <b>IK</b>                            | 05                                                                                    |
| <b>Insulation Class</b>              |  CL3 |
| <b>Operating ambient temperature</b> | -0°C +45°C                                                                            |
| <b>Years of warranty</b>             | 2                                                                                     |
| <b>Item Dimensions</b>               | 650mm Ø200mm - 1.55kg                                                                 |
| <b>Packaging Dimensions</b>          | 220x220x665mm - 2.1kg                                                                 |
| <b>Light Source 1</b>                |                                                                                       |
| <b>Light source</b>                  | Built-in                                                                              |
| <b>LED Characteristics</b>           | SMD                                                                                   |
| <b>Light Source Lumen</b>            | 383 lm                                                                                |
| <b>Item Lumen</b>                    | 246 lm                                                                                |
| <b>Color Temperature</b>             | Warm white 3000K                                                                      |
| <b>Typical CRI</b>                   | 81                                                                                    |
| <b>Luminous Flux Maintenance</b>     | 2,50h (100%) - 22h (15%)                                                              |
| <b>Energy Efficiency Class</b>       |  E |
| <b>Electrical specifications 1</b>   |                                                                                       |
| <b>Input Voltage</b>                 | 3,7V DC (Li-ion Battery)                                                              |
| <b>Total Absorbed Power</b>          | 2,7W                                                                                  |
| <b>Driver</b>                        | Included                                                                              |
| <b>Control System</b>                | On/Off                                                                                |

