

# Datasheet

# POSITANO

Manufacture: NEKO LIGHTING AG

Type: POSITANO Bollards PTO6-8304507F-DN



## General

- Outdoor
- Garden Luminaire
- Fixed
- Bollard
- Housing: Dark-Grey
- IP 65

## LED

- 3000K
- CRI 80
- LED Output: 500lm
- System Output: 160lm
- 50000h@L80B10
- SDCM: 3

## Optics

- Beam angle: 45°

## Electric

- LED Driver: ON-OFF
- LED Power: 5W
- System Power: 7W
- 220-240 VAC

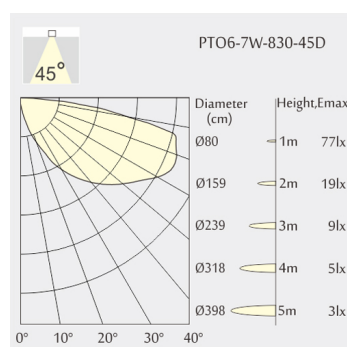
## Dimensions

- Measurement: 157mm x 157mm
- Height: 607mm
- Net Weight: 5275g
- Gross Weight: 5885g

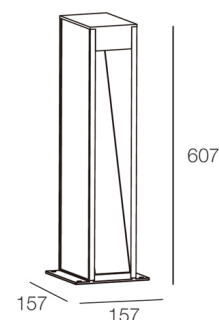
## Description

Bollard made of die-cast aluminium with integrated ON-OFF Driver; dark-grey powder-coating finish (RAL 7024); System Power 7W; measurement 157mm x 157mm; height of the luminaire is 607mm; CCT 3000K with an System Luminous Flux of 160lm; decent color rendering at an index of CRI80; after a lifetime of 50000h L80B10 min. 80% of the luminous flux with energy efficient PHILIPPS LED Chips; 3 years warranty; beam characteristic with 45° beam angle; degree of housing protection IP65

## Light distribution



## Technical drawing



RoHS



Driver



The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of NEKO Lighting AG apply.