# **Datasheet**

# **DURBAN**

Manufacture: NEKO LIGHTING AG

Type: DURBAN Bollards DURB-830B706F-DN



#### General

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

## LED

· 3000K CREE 💠

- CRI 80
- System Output: 450lm50000h@L80B10

# Optics

• Beam angle: 90°

#### Electric

LED Driver: ON-OFFLED Power: 5WSystem Power: 6W220-240 VAC

#### **Dimensions**

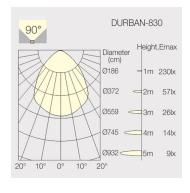
• Measurement: 128mm x 90mm

Height: 700mm Net Weight: 2800g Gross Weight: 3500g

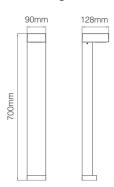
# Description

Bollard square made of die-cast aluminium with integrated ON-OFF Driver; dark-grey powder-coating finish (RAL 7024); LED 5W; measurement 128mm x 90mm; height of the luminaire is 700mm; luminaire's weight is approximately 2800g; CCT 3000K with an System Output of 450lm; decent color rendering at an index of CRI80; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient CREE LED Chips; 3 years warranty; beam characteristic with 90° beam angle; degree of housing protection according to DIN EN 60529 (IP65); Impact resistance of the luminaire is in the class IK07;

# Light distribution



## **Technical drawing**















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 +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of NEKO Lighting AG apply.

