No risk of electric shock

due to low 24 V voltage

# ADVANTAGES AT A GLANCE

- Significantly lower power consumption by LEDs
- Considerably longer life than conventional light sources
- LED unit is replaceable
- No risk of electric shock, since low voltage
- The junction piece can be replaced in a few minutes only
- Quick disassembly for short-term space requirements
- Ground shell can be covered, therefore no risk of tripping

# LIGHTING-BOLLARD 220 LED

Cast aluminium | 180 · 600 mm

#### Specifications

Fully cylindrical lighting bollard made from cast aluminium with a flat top. With LED lighting in the lower section, 1 LED strip of 21 LEDs and Perspex diffuser (PMMA). Operated with 24 V low voltage, 2 m connector cable with plug coupling in the base. Protection type IP 67.

#### Mounting

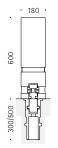
Available only with 3p-Technology

## Finish

Powder coating in standard RAL colours or DB 703

### Technical information

- · Light unit: 1 LED strip of 21 LEDs
- · Power supply: 24 Volt DC
- · Power input: 3 W
- · Luminous flux: approx. 320 lm
- · Reflected beam angle: vertical 360°, horizontal approx. 120°
- · Light colour: 6000 K, 4000 K or 2700 K
- · Protection type: IP 67



			3p-Technology
Lighting-Bollard 220 LED	6000 K	cool white	220.020
Lighting-Bollard 220 LED	4000 K	neutral white	220.120
Lighting-Bollard 220 LED	2700 K	warm white	220.220
CA LED			3p Z Technolo



