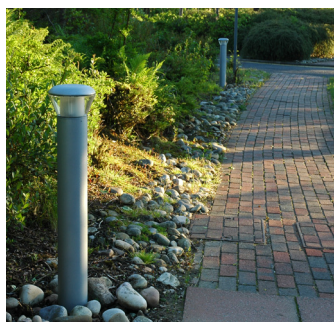
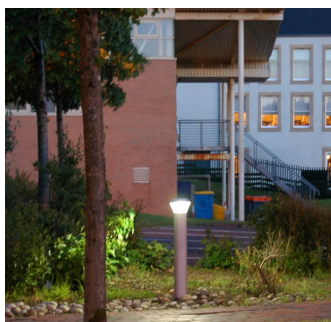




LED Bollard

External lighting



LED Bollard offered in various heights, with internal motion sensor options. Suitable for paths, gardens or plaza areas.

Construction: Cast Aluminium Head, IP65, IK08. Extruded Aluminium Shaft. 1m high as standard. Other heights, up to 2.3m, or rooted version on request.

Lens: Polycarbonate Lens. Clear as standard, Diffused on request.

Installation: Flanged as standard.

Finish: Grey (RAL 9006) as standard. Other colours on request.

Wattages: 10w-30w. Other Wattages on request.

Operating temperatures: -20 to 40°C.

LED: 1 x COB type LED. Neutral white 4000K as standard.
L80 B10 >100,000 hours @ 25°C.

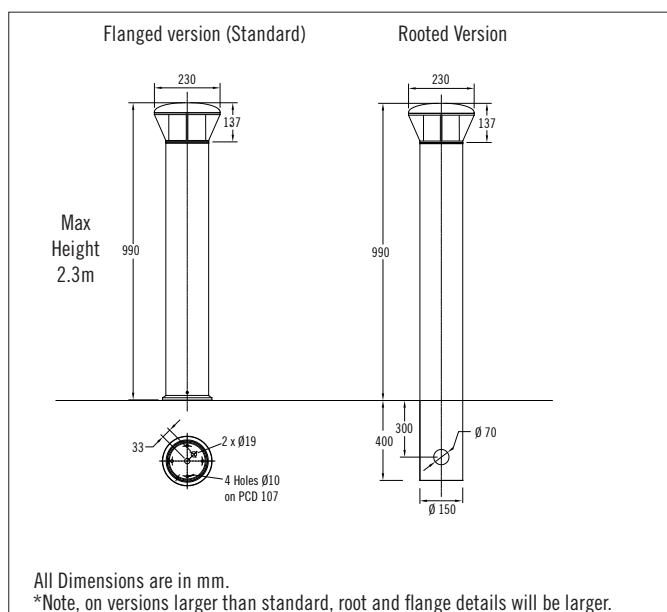
LED Driver:
Rated Lifetime 100,000 hours @30°C.

Options: Internal Sensor Control, Emergency, dimmable (1-10V), Dali, Rooted/Flanged, Symmetric/Asymmetric, Different Heights.

Manufactured: Ireland.

Product Compliance: EN 60598, CE.

DIMENSIONS



APPLICATION GUIDE

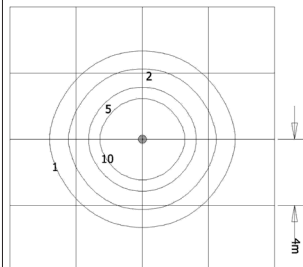
LED Bollard Clear Lens

Standard height 1m

15w Symmetric

Contours in Lux

M. Factor = 0.90



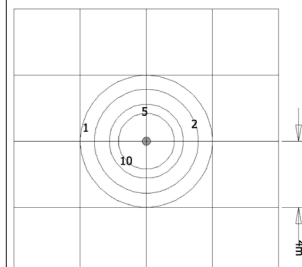
LED Bollard Diffused Lens

Standard height 1m

15w Symmetric

Contours in Lux

M. Factor = 0.90



ORDERING CODE

Wattage	Lamp	Symmetric	Asymmetric	Details	Lumens*
10w	LED	5BLE00210	5BLE00211	LED Bollard 1m, flanged, clear lens.	860
15w	LED	5BLE00215	5BLE00216	LED Bollard 1m, flanged, clear lens.	1290
20w	LED	5BLE00220	5BLE00221	LED Bollard 1m, flanged, clear lens.	1700
30w	LED	5BLE00230	5BLE00231	LED Bollard 1m, flanged, clear lens.	2380

*Note: Diffused Lens has reduced lumens.

OPTIONS

RAL: Pls specify
HGT: Pls specify Height
RTD: Rooted Version
PC: Photocell (with on/off Sensors)
DIFF: Diffused Lens
DALI: Dali
EM: Emergency

**Note, this bollard was significantly revised in May 2019 and differs from earlier versions supplied.
If matching to the older (pre May 2019) LED bollards - Please contact us for further details.