

# Forbury

06547 FOR11M-BLK

## Forbury Aluminium die-cast bollard integrated LED 11W 4000K

- Die-cast aluminium body with polycarbonate diffuser
- Black or dark grey textured powder coat finishing
- Options of 2 different heights



### Overview

The Forbury offers an affordable product with high lumen efficiency and a long life. The bollards are made from die-cast aluminium with a polycarbonate diffuser. They are available in black or grey with a choice of two heights.



**IP65**



### General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK10
IP Rating	IP65
Protection Rating	Class I
Installation Area	External
L80B10 Lifetime (h) @Ta 25 °C	54,000 h

### Compliance

Others	UKCA, CE, RoHS, WEEE
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### Technical Summary

Product Code	FOR11M-BLK
Input Voltage Supply	110-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	47.4A/400µs
Default Power	11 W
Power Factor	0.93
Default CCT	4,000 K
CRI	≥82
Dimmable	N
Lumens Output Maximum	340 lm
Maximum Efficiency	31 lm/W
L70B50 Lifetime (h) @Ta 25 °C	54,000 h
L80B10 Lifetime (h) @Ta 25 °C	54,000 h
L90B10 Lifetime (h) @Ta 25 °C	54,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	3Kg
Dimensions (L x W x D) (mm)	650xØ120
Beam Angle - Lumi (°)	90
LS Energy Efficiency Class	F

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