



Kingfisher Lighting Datasheet

Deco

Deco is a robust bollard with a classic look suitable for most schemes. It comes with LED as well as a range of lamps and both emergency and photocell options. The effect is a comfortable, low-glare light output.



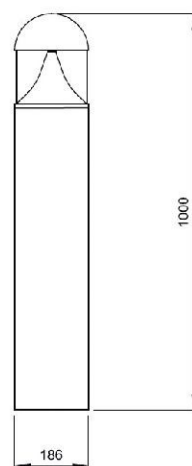
Key Features

- Luminaire lumens 1,734
- LED lumens 1,322
- Power 20W
- 4,000K
- Flange plated or root mounted
- Symmetrical distribution
- Emergency option
- Also available in HID
- RAL 7016

Applications

- Urban environment
- Residential
- Hospitality & leisure
- Retail
- Commercial
- Pathways & parks

Dimensions



LED



HID/CFL



Weight
7.6-8.7kg

Specification Text

The bollard shall be manufactured from extruded aluminium with die cast head finished in polyester powder coating. The LED optical system shall consist of a textured aluminium cone providing a controlled distribution with minimal glare and upward light. The HID/CFL optical system shall consist of an aluminium louvre stack providing controlled distribution with minimal glare. Access to control gear via a removable head. Access to HID/CFL lamp via removable head. Sealed to a minimum IP rating of IP55. The bollard shall be insulated to Class 1 and be suitable for use with LED, HID and fluorescent light sources. Options available include photo-electric cell, 180° spill shield (louvre version only) and emergency option.

Accessories

Code	Description
FF/PEC	Photo-electric Cell
BD255	180° Spill Shield (HID/CFL only)

Weight

7,6–8,7kg

Code	Lamp Wattage	Lamp Type	Lamp Cap	Lamp Style	Lamp Lumens	Optic	CCT (K)	Base
Compact Fluorescent								
BDE1032FFKG	32W	CFL	4 pin	Compact	2400	Symmetrical	4000	Flanged
BDE1032FFKGEM	32W	CFL (H.F. Emergency)	4 pin	Compact	2400	Symmetrical	4000	Flanged
BDE1042FFKG	42W	CFL	4 pin	Compact	3200	Symmetrical	4000	Flanged
BDE1042FFKGEM	42W	CFL (H.F. Emergency)	4 pin	Compact	3200	Symmetrical	4000	Flanged
High Pressure Sodium								
BDE1070SFKG	70W	SON	E27	Tubular	6500	Symmetrical	2000	Flanged
BDE1070SRKG	70W	SON	E27	Tubular	6500	Symmetrical	2000	Rooted
Metal Halide								
BDE1070HFKG	70W	MH	E27	Elliptical	5300	Symmetrical	4000	Flanged
BDE1070HRKG	70W	MH	E27	Elliptical	5300	Symmetrical	4000	Rooted
Ceramic Metal Halide								
BDE1020CHRKG	20W	CMH	E27	Elliptical	1800	Symmetrical	4200	Rooted
BDE1020CHFKG	20W	CMH	E27	Elliptical	1800	Symmetrical	4200	Flanged
BDE1035CHRKG	35W	CMH	E27	Elliptical	3300	Symmetrical	4200	Rooted
BDE1035CHFKG	35W	CMH	E27	Elliptical	3300	Symmetrical	4200	Flanged
BDE1070CHRKG	70W	CMH	E27	Tubular	7000	Symmetrical	3000	Rooted
BDE1070CHFKG	70W	CMH	E27	Tubular	7000	Symmetrical	3000	Flanged
LED								
BDE1020LEDKFG	20W	LED	–	Modular	1324	Symmetrical	4000	Flanged

Codes with **EM** at the end relate to emergency version of fitting (e.g. BDE1032FFKG**EM**)