



Kingfisher Lighting

Datasheet

Deco

Deco is a robust bollard with a classic look suitable for most schemes. Available in LED it comes with both emergency and photocell options. The effect is a comfortable, low-glare light output.



Key Features

	Lumen Output	Power
LED	1,322 (luminaire lumens) (1,734 LED Lumens)	20W
Ceramic metal halide	3,300 - 7,000	35W - 70W
Cosmopolis	-	45W - 60W
Metal halide	5,300	70W
High pressure sodium - SON	6,500	70W
Compact fluorescent	-	42W

- 230Vac
- Efficacy 86.7 luminaire lm/W
- 2000-4200K (HID), 4000K (LED), CRI >70
- Lifetime, >50,000hr L70
- Flange plated
- Bolt on root option

Applications

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



HID

LED

Optics

Deco

Symmetrical with polycarbonate lens

Specification Text

The luminaire shall be manufactured from high pressure die-cast aluminium. The LED version shall have a luminous efficacy up to 86.7 lm/W and will be capable of producing up to 1,322 luminaire lumens at 4000K with a CRI>70. The luminaire will be rated at IP65.

Dimensions



Specifications

Weight	7.36-12.5 kg
Material	Die-cast aluminium
Paint Finish	Anthracite grey (RAL 7016)

All units of measurement in mm.

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish	Product Type
LED										
BDE1020LEDFKG	20W	LED	1322	Symmetrical polycarbonate lens	4000	IP65	IK08	7.36	Anthracite grey (RAL 7016)	Standard 20W flanged
BDE1020LEDFKGPEC	20W	LED	1322		4000	IP65	IK08	7.89	Anthracite grey (RAL 7016)	With photocell flanged
BDE1020LEDFKGEM	20W	LED	1322		4000	IP65	IK08	7.70	Anthracite grey (RAL 7016)	Emergency option flanged
Ceramic Metal Halide										
BDE1035CHFKG	35W	Ceramic Metal Halide	3300	Symmetrical polycarbonate lens	4000	IP55	IK08	12.50	Anthracite grey (RAL 7016)	Standard 35W flanged
Cosmopolis										
BDE1045COSFKG	45W	Cosmopolis	-	Symmetrical polycarbonate lens	4000	IP55	IK08	10.00	Anthracite grey (RAL 7016)	Standard 45W flanged
Compact Fluorescent										
BDE1042FFKG	42W	Fluorescent	3200	Symmetrical polycarbonate lens	4000	IP55	IK08	7.80	Anthracite grey (RAL 7016)	Standard 42W flanged
BDE1042FFKGPEC	42W	Fluorescent	3200		4000	IP55	IK08	7.90	Anthracite grey (RAL 7016)	With photocell flanged
BDE1042FFKGEM	42W	Fluorescent	3200		4000	IP55	IK08	9.41	Anthracite grey (RAL 7016)	Emergency option flanged
BDE1042FFKGEMPEC	42W	Fluorescent	3200		4000	IP55	IK08	9.51	Anthracite grey (RAL 7016)	Emergency option with photocell flanged

Codes with **EM** at the end relate to emergency version of fitting

Codes with **PEC** at the end relate to photocell option

Accessories / Options

Photocell option	See specification table
Emergency option	See specification table
Bolt-on root	Contact us for details
180° spill shield	Contact us for details