Bestla

BES-NM-EM-W-EM



DESCRIPTION

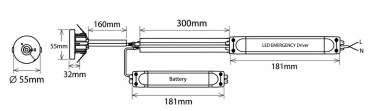
The Bestla Emergency downlight is controlled by smart IC with a self-test function. Two optional lenses (open area and corridor) allow for different applications. It has a removable front cover design and an adapter ring available. With external driver and external battery in separated locations, convenient for maintenance. LiFePO4 battery guarantees a long lifetime. 80mm adapter ring for bigger cutout included.

IP20

SPECIFICATIONS

Dimensions	□ 55mm (Dia) x 32mm (H)
Input Voltage	AC 220-240V
Lumen Output	260lm
LED Efficacy	74lm/W
Color Rendering Index	>70
Dimming	Non-Dimmable | Switched | Triac | 0 to 10V | DALI 2 | Bluetooth
Control Gear Location	Remote

DIMENSIONS



POLAR CURVE

LUMINAIRE FINISHES

Body W / B / S / R - Custom RAL

NOTES

DRK Lighting LTD
Unit 2, Silverglade Business Park,
Leatherhead Road, Chessington,
KT9 2QL

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+44 (0)207 018 2202
www.drklighting.co.uk

bsi Certified Remanufacturer KITEMARK™
Citation ISO Certification ISO 9001: 2015 ISO 14001: 2015 REGISTERED
Certificate No:447672024

Emergency Gear Location	Remote
Housing Material	Polycarbonate
IP Rating	IP20
DALI Available	Yes
Dimension 1	□ 55mm (Dia) x 32mm (H)
Cut Out	42-50mm Cut Out
Mounting Type	Recessed
LED Voltage Limit	3.2V
Battery Discharge Current	LiFePO46.4V1500mAh
Power Rating (Charging)	3W Max
Power Rating (Standing)	<0.5W
Charge Current	175mA±15%
Battery Cut Off	Charge: 7.3V; Discharge: 5.6V
Ambient Temperature (Ta)	0℃~45℃
Case Temperature (Tc)	-40℃-120℃
LED Lifetime	50,000h
Warranty	5 years

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