# **ARCHITECTURAL DOWNLIGHTS** SPECIFICATION SHEET



# BDL10F30MD

Sleek, low glare, baffled downlight

## **FEATURES**

IP rating	IP44
Colour flexibility	Fixed colour
Tiltable	Fixed
Rotation angle	Fixed
UGR	0
Dimmable	DALI 2 Dimming
Input	220-240V 50/60Hz
LED Lifetime	70,000h L70 B10
CRI	>90Ra
SDCM	3SDCM
Flicker Free	Yes
Emergency version available	Yes

### **INSTALLATION INFORMATION**

Install Connector Type	Loop in, loop out
Insulation Coverable	No
Cut Out Size	65-68mm
Bathroom zone	1
Inrush Current	20A 17μs
Construction Material	Aluminium
Maximum ceiling thickness	40mm
Weight	240g
Maximum ambient temperature	40°C
SELV	Yes
Building regulations	Part P, L, C, E
Electric Class (1, 2, 3)	2

#### PHOTOMETRICS @ 25°C

Product code	Finish	Feature I	Feature II	Feature III	Wattage	Colour	Beam angle	lm	lm/W	lx @ 1m
BDL10F30MD	Matt White RAL9003	Downlight	Black Baffle	Slim Round Bezel	9.6W	3000K	24°	640	67	3191

### WIRING INFORMATION

Cable Required for Connector	1047 x twin & earth (6242Y 3x1.5mm²) or 3-core cable (R02V 3x1.5mm²)
Type of Wiring Required	Parallel

### **ACCESSORIES**

LEDEP10	3hr non-maintained, self-test emergency pack (plug & play)	Sold Seperately	
BDLFH2	Fire hood	Sold Seperately	



01604 495 151 collingwoodlighting.com

in /collingwoodlighting

/collingwoodlightingcollingwoodled

### **GUARANTEE / WARRANTY**

7 year extended warranty

#### **FEATURES & BENEFITS**

Black baffle & CRI 90+ for a low glare and high-quality appearance, showing colours and textures in their best light.

Choice of fixed or adjustable function, allows you to direct light exactly where it is required.

Mains, 1-10V or DALI dimming options for flexibility and integration with control systems.

Comes with rolled spring clips and plug & play connectors to support ease of installation.

7 year warranty: Collingwood's signature quality you can trust.

Medium beam angle, excellent for corridor lighting.

Slim and discreet flat metal bezel.

Light source energy efficiency:



## Beam angle:



