ARCHITECTURAL DOWNLIGHTS SPECIFICATION SHEET



BDL01F27NM

Sleek, low glare, baffled downlight

FEATURES

IP rating	IP44	
Colour flexibility	Fixed colour	
Tiltable	Fixed	
Rotation angle	Fixed	
UGR	0	
Dimmable	Mains	
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	65-78mm	
Bathroom zone	1	
Inrush Current	2.6A/0.3ms	
Construction Material	Aluminium	
Maximum ceiling thickness	40mm	
Weight	260g	
Maximum ambient temperature	40°C	
SELV	Yes	
Building regulations	Part P, L, C, E	
Electric Class (1, 2, 3)	2	

Beam

12°

lm

600 63

lm/W

lx @ 1m

7214

Colour

2700K

COLLINGWOOD

01604 495 151 collingwoodlighting.com



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GUARANTEE / WARRANTY

7 year extended warranty

FEATURES & BENEFITS

White 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.

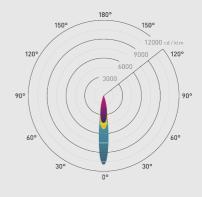
Narrow beam angle for focussed illumination of key features.

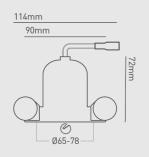
Slim and discreet flat metal bezel.

Easy-fit connector included.



Beam angle:





WIRING INFORMATION

PHOTOMETRICS @ 25°C

Finish

Matt White RAL9003

Product code

BDL01F27NM

Cable Required for Connector	713 x twin & earth (6242Y 3x1.5mm²) or 3-core cable (R02V 3x1.5mm²)
Type of Wiring Required	Parallel

Feature II

White Baffle

Feature I

Downlight

Feature

Round

Bezel

Wattage

9.6W

ACCESSORIES

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