



COLLINGWOOD  
LIGHTING

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## BDL13F27NVI

Sleek, low glare, baffled downlight

### FEATURES

Wattage	9.6W
IP rating	IP65
Colour flexibility	Fixed colour
Tilttable	Fixed
Rotation angle	NR
UGR	0
Dimmable	1-10V
Input	Mains AC
LED Lifetime	70,000h L70 B10
SDCM	3SDCM
Flicker Free	Yes
Emergency version available	Yes

### INSTALLATION INFORMATION

Install Connector Type	Loop in, loop out
Insulation Coverable	No
Cut Out Size	68-86mm
Bathroom zone	1
Inrush Current	10A/22µs
Construction Material	Aluminium
Maximum ceiling thickness	40mm
Weight	320g
Maximum ambient temperature	40°C
SELV	Yes
Building regulations	Part P, L, C, E
Electric Class [1, 2, 3]	2

### 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.

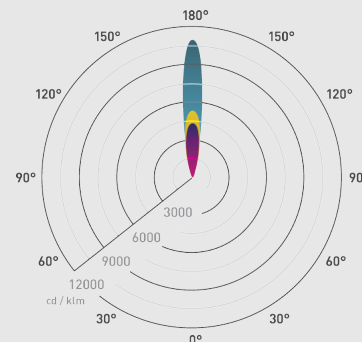
Comes with rolled spring clips and plug & play connectors to support ease of installation.

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

### PHOTOMETRICS @ 25°C

Partcode	Finish	Feature I	Feature II	Colour	Beam angle	CRI	lm	lm/W	lx @ 1m
BDL13F27NVI	Matt White RAL9003	Single Trimless	Black Baffle	2700K	12°	>90Ra	600	63	7214

### Beam angle: 12°

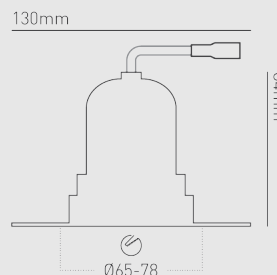


### WIRING INFORMATION

Cable Required for Connector	1283 x twin & earth (6242Y 3x1.5mm <sup>2</sup> ) or 3-core cable (R02V 3x1.5mm <sup>2</sup> )
Type of Wiring Required	Parallel

### ACCESSORIES

LEDEP08	3hr non-maintained emergency pack (plug & play)	Sold Separately
BDLFH1	Fire hood	Sold Separately



This luminaire contains built-in LED lamps.

The lamps cannot be changed in the luminaire.

**A+**  
**A**  
**A**  
**C**  
**D**  
**E**

**LED**

874/2012