

IP65 Available in IP65 for various applications

DIM Mains, 1-10V & DALI-2 dimmable options

CRI>90 CRI 90 providing true colour appearance

WARRANTY

Warranty

7 years

FEATURES & BENEFITS

The 1901 family consists of a pendant, spot light and downlight all with a consistent design language

Use our product selector to choose from 1,800 different combinations

Designed & assembled in Northampton UK

Fixed, Adjustable, Round, Square, Trimless options available

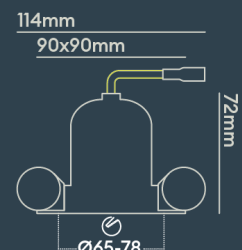
Emergency options available

Fire-rated to 30 minutes for us in Solid timber, I-Joist and Metal Web ceiling joists

Integrated LED using premium components to achieve 70,000 hours/60 years lifetime

PATENT: **GB2576385 EP3648256 HK40014447**

BEAM ANGLE: **15°**



1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating	IP44
CSP Switchable	Single CCT
Tilttable (°)	Fixed
UGR	UGR<16
Dimmable Option	Yes (Mains)
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>90
Colour Consistency	SDCM3
Emergency Option	Yes, using converter
Rotation angle (°)	Fixed

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	40°C
Weight	260g
Insulation Coverable	No
Inrush Current	2.6A/0.3ms
Cut Out Size	65-78
Construction Material	Aluminium
UK Bathroom Zone	1
Maximum ceiling thickness	40 mm
SELV	Yes
Electric Class (1, 2, 3)	II
Suitable for coastal areas	No
Install Connector Type	Loop in / Loop out
UK Building Regulations	Part B, C, E, P & L
FR Building Regulations	Satisfait les essais au fil incandescent: 650°C
Mounting Options	Recessed
Part B Fire Rating	Solid Timber 30/60/90min, I-Joist 30min, Metal Web 30min
Dimmer Type	Mains
Power Factor	0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Type	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL12F30WV	Matt white RAL9003	Black Baffle Square Bezel	9.0W	3000K	50°	800	89	1300	
BDL12F40MD	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	24°	850	94	3450	
BDL12F40MM	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	24°	850	94	3450	
BDL12F40MV	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	24°	850	94	3450	
BDL12F40ND	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	15°	850	94	9018	
BDL12F40NM	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	15°	850	94	9018	
BDL12F40NV	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	15°	850	94	9018	
BDL12F40WD	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	50°	850	94	1400	
BDL12F40WM	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	50°	850	94	1400	
BDL12F40WV	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	50°	850	94	1400	

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

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collingwoodlighting.com



COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

More than a century of design and innovation helped inspire the creation of the luxurious architectural 1901 range, for when only the best will do. 1901 is both contemporary and classic, with a focus on premium fittings, a high-quality performance and easy integration into control systems. Perfect for luxury residential and hospitality projects, 1901 showcases an aesthetically simple, low-glare luminaire design, with market-leading technical performance. The detailed fittings come in a variety of stylish options including a choice of bezels, adjustability, colour temperatures, beam angles, dimming methods, and IP ratings to perfectly complete the look of any interior design project. Simply configure your product to find the relevant product code. The range is engineered to be as easy to use as possible and can fit seamlessly into the installation and commissioning stages of a lighting project.

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

ACCESSORIES

LEDEP10	3hr non-maintained, self-test emergency pack (plug & play)	Sold Separately
LEDEP10DA	Emergency converter, DALI-2 Addressable	Sold Separately