



1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating	IP20
CSP Switchable	Single CCT
Tiltable (°)	20
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 (°)	360

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	40°C
Weight	240g
Insulation Coverable	No
Inrush Current	2.6A/0.3ms
Cut Out Size	65-68
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 P, L & B
ED D. SURVE DATE LAST CO.	Satisfait les essais au fil
FR Building Regulations	incandescent: 650°C
Mounting Options	Recessed
	Solid Timber 30/60/90min, I-
Part B Fire Rating	Joist 30min, Metal Web
	30min
Dimmer Type	Mains
Power Factor	0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB01A30NV	Matt black RAL9017	White Baffle Round Bezel	9.0W	3000K	15°	850	94	7816	A D
BDB01A30WD	Matt black RAL9017	White Baffle Round Bezel	9.0W	3000K	50°	850	94	1350	A D
BDB01A40NV	Matt black RAL9017	White Baffle Round Bezel	9.0W	4000K	15°	900	100	9018	A D G
BDB01A40WM	Matt black RAL9017	White Baffle Round Bezel	9.0W	4000K	50°	900	100	1450	A D
BDB10A27MM	Matt black RAL9017	Black Baffle Slim Round Bezel	9.0W	2700K	24°	800	89	3250	A D

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

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

LED DRIVER

Input	Dimming
220-240V	Yes

ACCESSORIES

COLLINGWOOD

LIGHTING INNOVATION



Available in IP65 for various applications



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



CRI 90 providing true colour appearance

WARRANTY

Warranty

7 years

FEATURES & BENEFITS

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

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

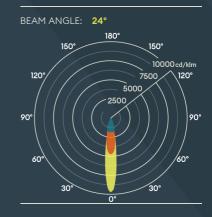
Designed & assembled in Northampton UK

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



 LEDEP10
 3hr non-maintained, self-test emergency pack (plug & play)
 Sold Separately

 LEDEP09DA
 Emergency converter, DALI-2 Addressable, maintained
 Sold Separately



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 con fit seamlessly into the installation and commissioning stages of a lighting project.