

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### FEATURES

IP rating CSP Switchable Tiltable (°) UGR Dimmable Option LED Lifetime Colour Rendering Index Colour Consistency Emergency Option Rotation angle (°)

IP65
Single CCT
Fixed
UGR<16
Yes (DALI-2)
L70 70,000h
CRI>90
SDCM3
Yes, using converter
Fixed

### INSTALLATION INFORMATION

220-240V AC Input Maximum Ambient Temperature 40°C 320g Weiaht Insulation Coverable No Inrush Current 20A 17🛙 s Cut Out Size 68-86 **Construction Material** Aluminium UK Bathroom Zone 1 Maximum ceiling thickness 40 mm SELV Yes Electric Class (1, 2, 3) Ш Suitable for coastal areas No Install Connector Type Loop in / Loop out **UK Building Regulations** Part B, C, E, P & L Satisfait les essais au fil FR Building Regulations incandescent: 650°C **Mounting Options** Recessed Solid Timber 30/60/90min, I-Joist 30min, Metal Web Part B Fire Rating 30min DALI Dimmina Dimmer Type 0.80 **Power Factor** 

## PHOTOMETRICS @ 25°C

BDL03F40MDI Matt white White Baffle 9.0W 4000K 24* 90   RAL9003 Single Trimless 9.0W 4000K 24* 90	00 100 3550	A D

Energy rating is a reflection of the LED light source.

## WIRING INFORMATION

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

#### ACCESSORIES

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



#### LIGHTING INNOVATION

IP**65** 

Available in IP65 for various applications

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

CRI 90 providing true colour appearance

#### WARRANTY

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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

BEAM ANGLE: 24°

