# **ARC**

## Modular - White on Black







### **Baffle Colour Selection**

Choose from additional White Baffle covers

#### **Easy Installation**

Mains Loop-in and Loop-out Driver feature on Standard & Mains Dimmable Models

#### High CRI & High Efficiency

Featuring the latest Technology in LED engines to help enhance the appearance of colours & objects whilst offering high lumen efficiencies

#### Description

The ARC modular offers a modern minimalist design with its curved, smooth edges, allowing it to seamlessly blend into any environment. This versatile yet elegant Fire Rated LED Downlight features a multitude of power outputs, dimming protocols and Kelvin variations including Dim to Warm. As with all our modular range this unit features a high Colour Rending Index (CRI) of 95+, offering a clean light in any output which in turn enhances the appearance of colours and objects it comes into contact with.

## Dimensions

Height: 67mm Diameter: Ø80mm Cut Out: Ø68-70mm

| Wattage         | 10W                   | 12W    |  |
|-----------------|-----------------------|--------|--|
| Lumen Output    | 850lm                 | 1020lm |  |
| Lumens per Watt | 85lm/w                |        |  |
| Finish          | RAL 9003 and RAL 9005 |        |  |
| Class           | Class 3               |        |  |

#### Part code Builder

**FL520 - 01 -** add code below

| Wattage            | Colour Temperature                  | Beam Angle                                   | Dimming   | Additions                              |
|--------------------|-------------------------------------|--|---|--|
| 3                  | G                                   | 15   | S   | EM                                     |
| 3 - 10W<br>4 - 12W | G - 2700K<br>C - 3000K<br>N - 4000K | 15 - 15°<br>24 - 24°<br>38 - 38°<br>60 - 60° | S - Switched<br>R - Mains Dim<br>Z - 0 to 10V<br>D - DALI | EM - 3 Hour EM<br>EMD - 3 Hour EM DALI |



30, 60 and 90 Minutes Fire Rated



IP65 Rated, suitable for bathroom Zones 1, 2 & 3



Insulation coverable



Unified Glare Rating



Mains, 0-10V & DALI Dimmable



Colour Rendering Index



7 Year Domestic & 5 Year Commercial Extended Warranty