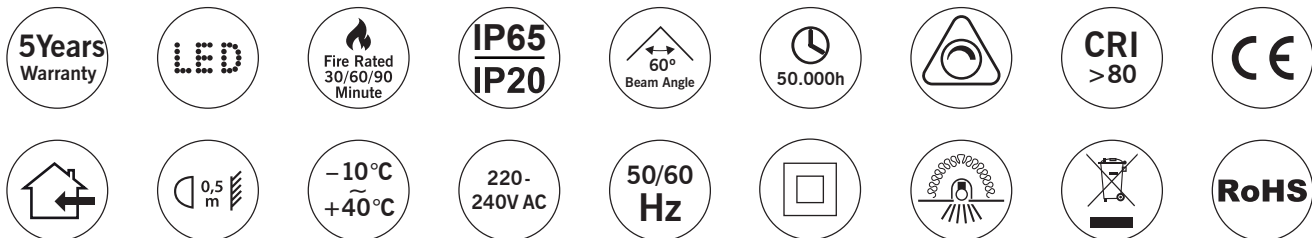


# ///ArcLED

## ARC-DL192



### Warning

1. Installation only to be carried out by qualified electrician
2. Please ensure surface is suitable and capable of holding the luminaire and driver weight
3. Pre-cut hole before installation, (see below chart for hole diameter)
4. Do not operate if product is damaged
5. IP65 rated front, suitable for bathroom zones 1 & 2
6. This product is suitable for fire rated installations, Part L Compliant of UK Building Regulations, Part B Compliant BS476 Parts 21 and 22.

**Voltage:** 220-240V AC

**Wattage:** 8W

**Lumens:** 800lm

**Colour Temperature:** 2700K/3000K/4000K/6000K

**Cut Out:** 70mm

**Minimum Void:** 25mm.

**Bezel Finish:** White, Black, Anthracite, Brass, Brushed Nickel  
Polished Chrome, Antique brass.

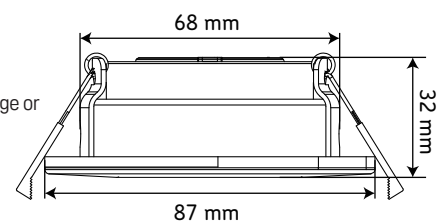
**CRI:** >80Ra

**Connection:** Push on

**Beam Angle:** 60°

**Dimmable:** Dimmable with leading edge or trailing edge dimmer

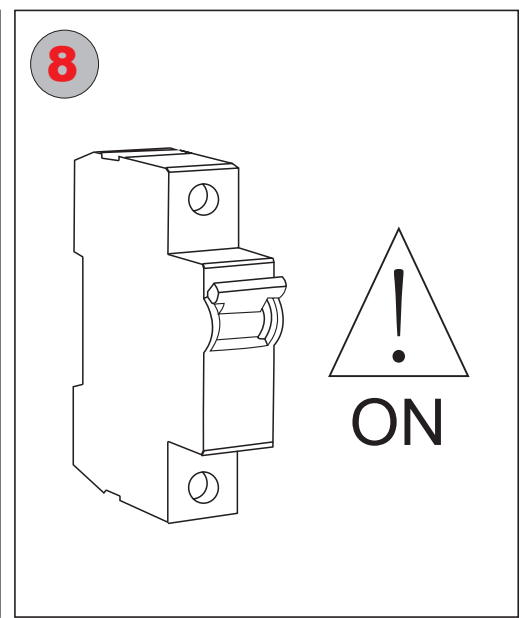
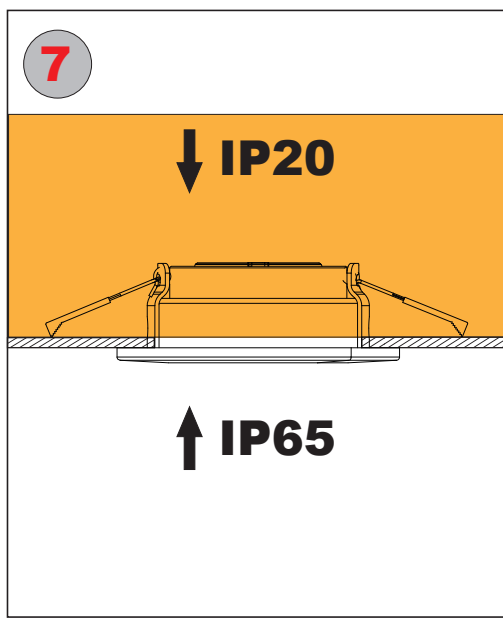
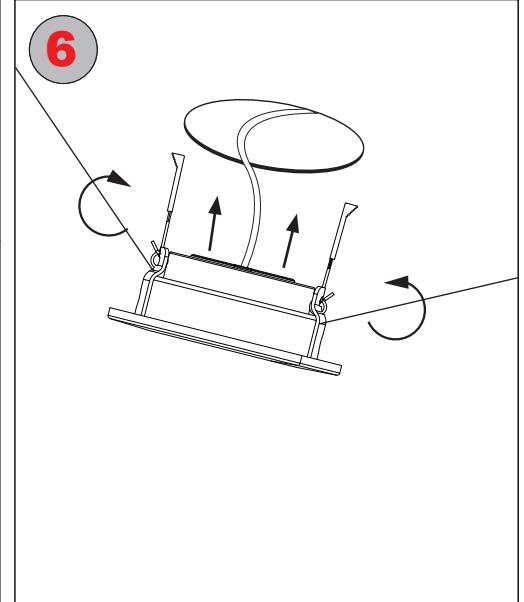
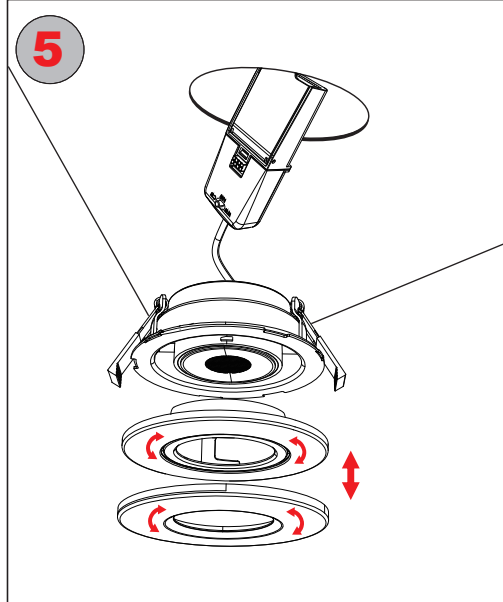
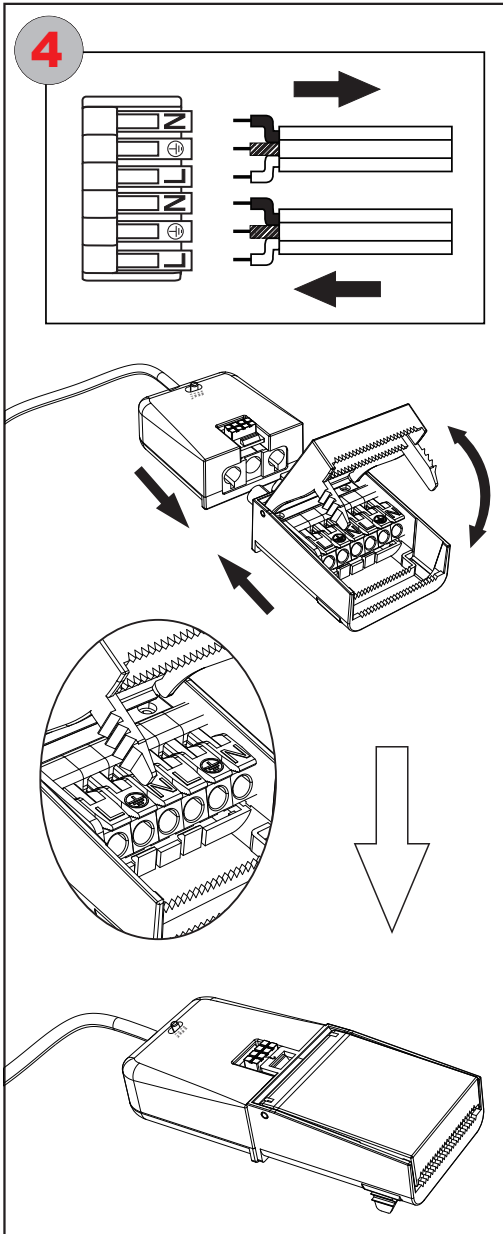
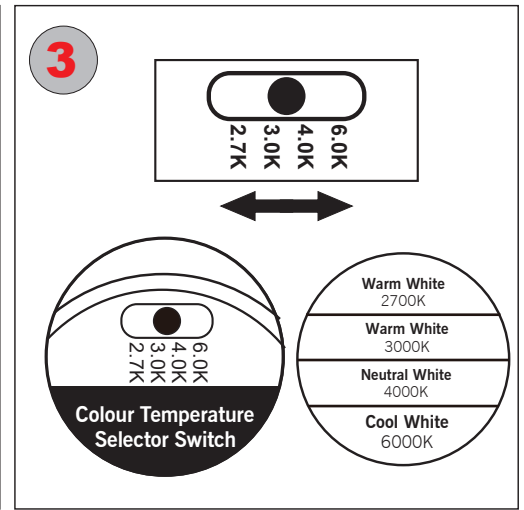
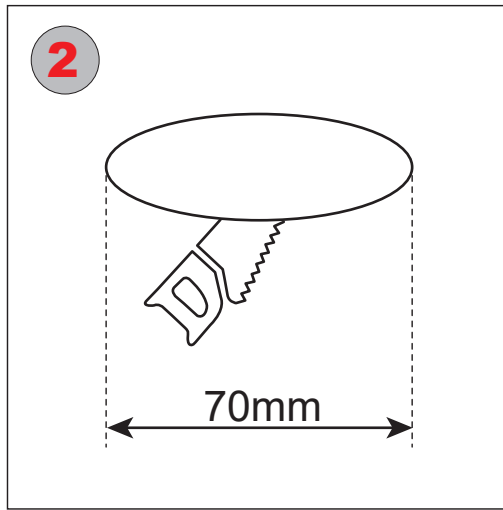
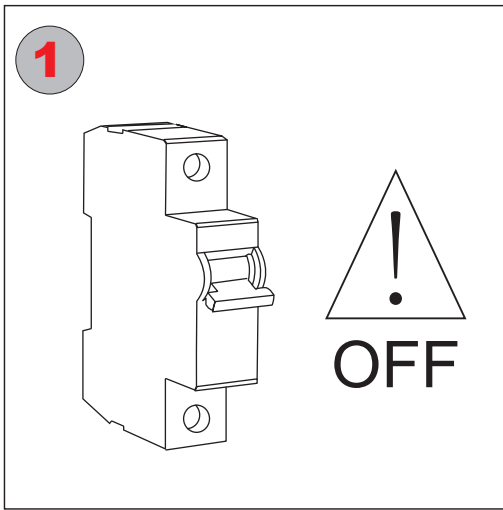
**Driver:** Non-Detachable



1. This product must be installed by a qualified electrician in accordance with instructions provided and in compliance with recognised electrical and safety regulations relevant to the country it is being installed.
2. The product and its associated control gear are designed to operate on 220-240volts 50/60Hz.
3. This downlighter range is designed to be installed in a ceiling tile/solid material with a minimum dimension of 3mm thickness.
4. This product is for Indoor use only.
5. Minimum Clearance is 70mm above the installed fitting, and no product should be installed within 60mm of any joist.

### Specific Installation details

1. Ensure the AC/mains power is not connected and cannot be reconnected during installation.
2. For new installations use cutting tools suitable for the material and carefully cut the required hole to allow installation.(Figure 2)
3. For refurbishment installations ensure that the existing hole is suitable and strong enough to hold the new downlight. Support the surrounding area if required.
4. Connect the AC/mains cable to the driver using the marked terminals provided. Incoming Cable connections are, L=Live power conductor(brown), N= Neutral power conductor(blue). The driver offered is Class II.
5. Remove downlighter from box and connect to the connector terminals via the connection system provided. (Fig.4)
6. Raise the springs and place the downlight into the tile cut-out ensuring that both the driver and mains power cable are not trapped. (Fig.5)
7. Once correctly connected, position the downlighter fully into the aperture so that the outer flange is flush with the installed ceiling tile/solid material. (Fig 6)



## Warranty

This product is guaranteed in the EU for a period of 5 years from the date of purchase. The guarantee is invalid in the case of improper use, installation, tampering, removal of the QC/batch code label, installation in an improper working environment or installation not according to the current edition of the IEE Wiring Regulations (BS 7671). Should this product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit.

The provider is not responsible for any installation costs associated with the replacement of this product.

The provider has the right to alter product specifications without prior notification.