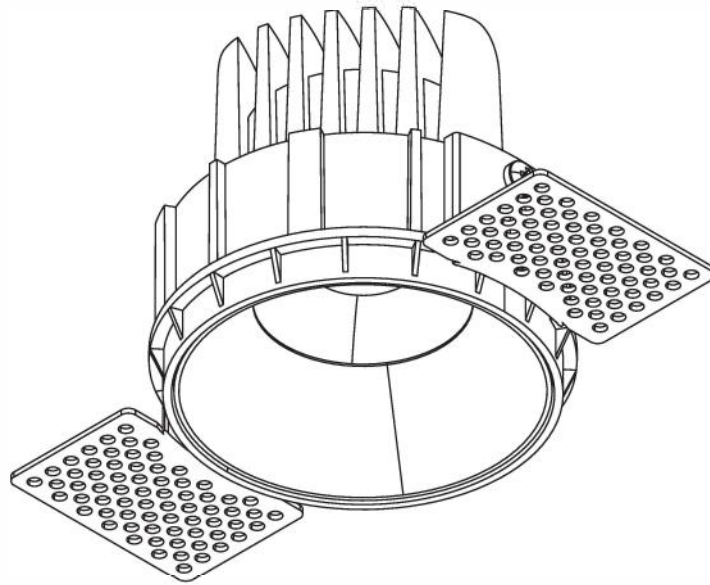


# Pavo 80 Downlight

## Installation / Maintenance Instructions

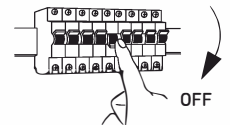
**LIGHT FORMS**



PAV80-DL

### Precautions and Warnings

- Read all instructions carefully, the safety of this product is only guaranteed if the instructions are followed, retain these instructions for future use.
- Turn off the power supplier before installation and maintenance.
- Installation must be carried out by a trained professional in accordance with all National electricals' codes and regulations.
- To avoid the risk of fire and overheating, make sure all connection, including those made by others, are correct and secure.
- Do not pinch or apply excessive tension on the electrical wires. Damage due to improper handling and installation will void the warranty.
- If any there is any damage to the product or the cable, the product must be returned to the retailer or manufacturer.



### Luminaire Details

Power Supply:	230V AC 50Hz
IP Rating:	IP20
Class:	□
Ta Max:	45°C

Fixing Method:	Plaster in
Bezel Diameter:	80mm
Recess Depth:	81mm
Ceiling cutout	95mm
Ceiling Thickness range:	1-22mm

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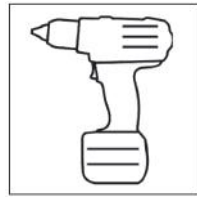
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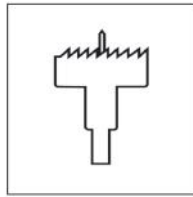
## Installation / Maintenance Instructions

**LIGHT FORMS**

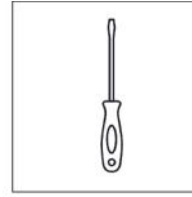
### Tools for Installation



Drill



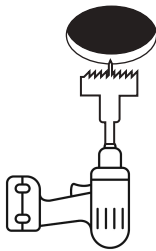
Holesaw 95mm



Screwdriver

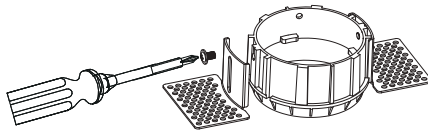
1

Cut 95mm diameter hole in ceiling



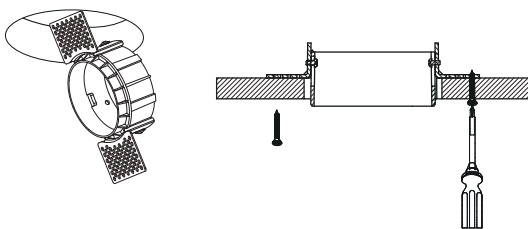
2

Adjust plaster in bracket's.



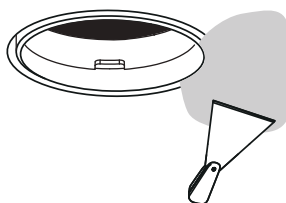
3

Insert first fix housing and secure with appropriate screws.



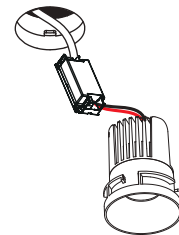
4

Skim and paint upto first fix housing.



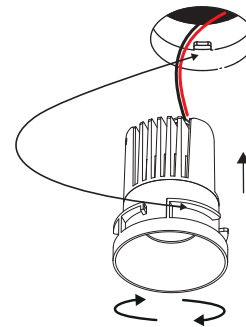
5

Make electrical connection to driver. See next page for wiring diagram

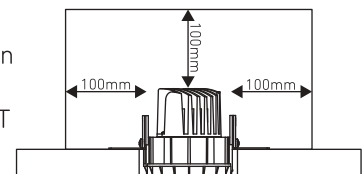


6

Twist and lock the luminaire into the first fix housing.

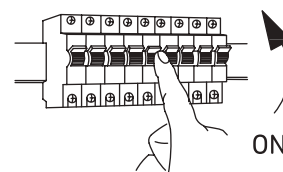


Ensure 100mm clearance between luminaire and insulation. **DO NOT COVER DRIVER**



7

Turn on power



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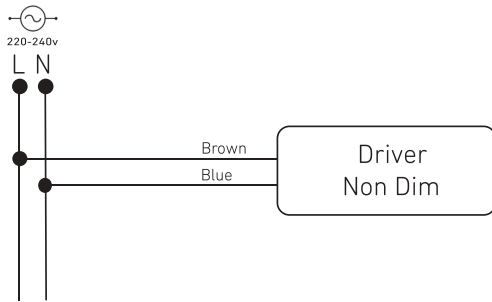
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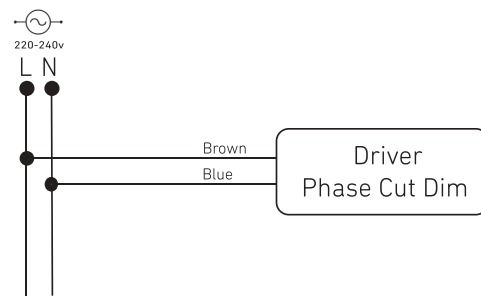
## Installation / Maintenance Instructions

**LIGHT FORMS**

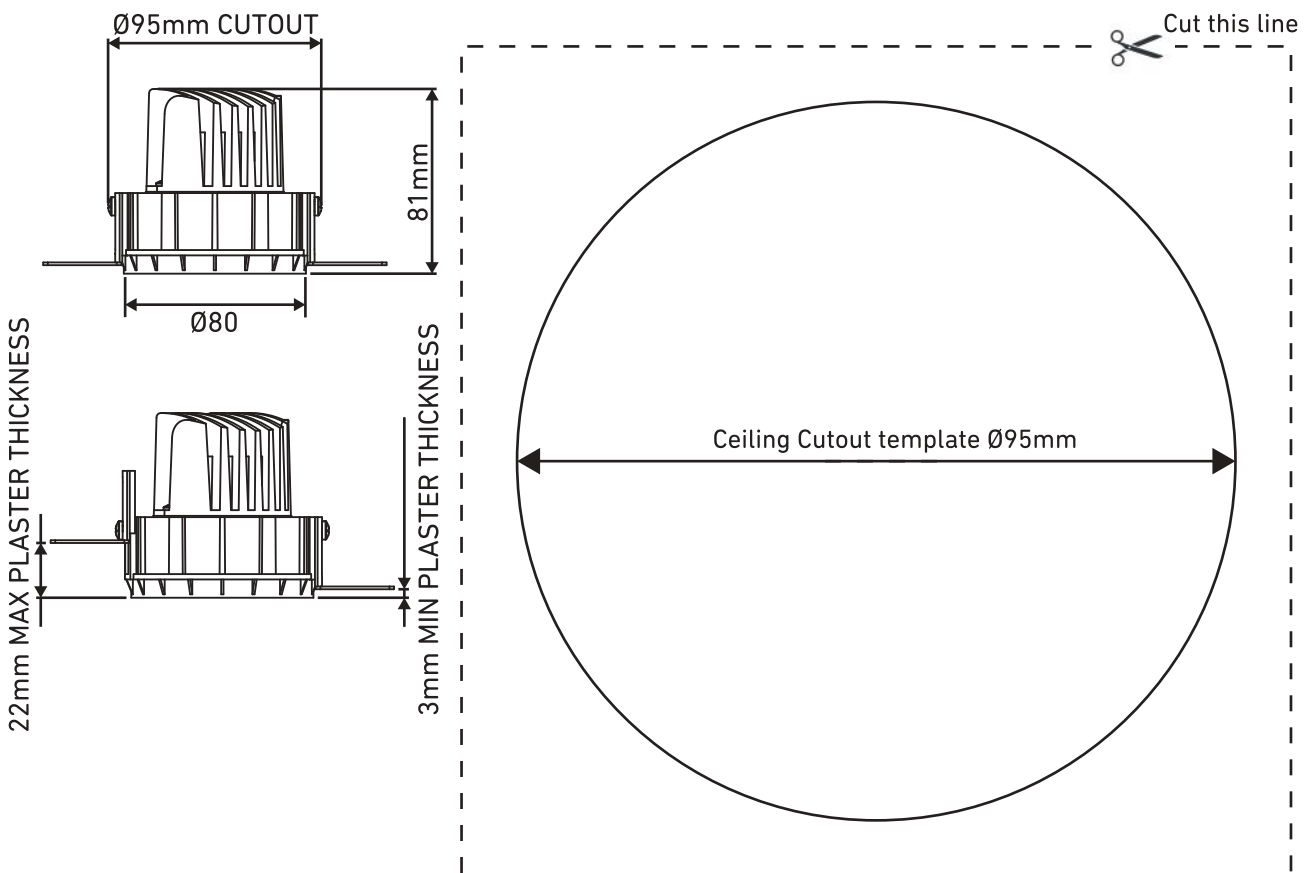
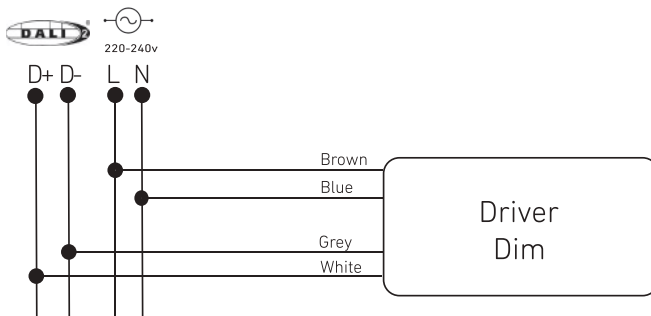
• Wiring Diagram for Non Dimmable Driver



• Wiring Diagram for Phase Cut Driver



• Wiring Diagram for Dali dimming Driver



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