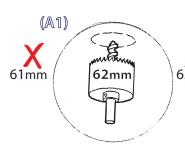
## RAVEN

# Ílairligl Innovative lighting design

#### Flush Fit LED Downlight Installation Instructions

(t) 01372 888 455 (e) sales@flairlight.co.uk (w) www.flairlight.co.uk

## (A) FITTING INTO UN-PLASTERED PLASTER BOARD



## Cut a **Neat Hole**

using a normal 62mmØ hole cutter.

(Note: If use the Flairlight rebate hole cutter, **DO NOT** cut a rebate)

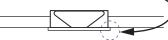
Ensure the hole is Straight

**NOTE** - The ceiling housings are Very Difficult to Remove

once fitted therefore before fitting the permanent housings check the holes using a 'Test Housing' (i.e. one without fixing springs)

Check housings **Protrude** 

Fit the permanent housing(s) ensure they are Level and the 'plaster up to lip' is **Protruding**.





(A2)





Fit the 'Plastering' cardboard disk into the housing.

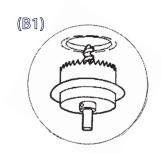


Plaster the ceiling level with the housings' lip.



Carefully remove the disk before the plaster dries.

#### **RETRO-FIT INTO FINISHED PLASTERBOARD**



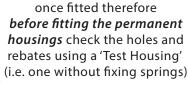
(B2)

Cut a Neat Hole + Rebate using a special rebate hole cutter (Flairlight Part No. 40402.00).

Ensure the hole is Straight and the rebate is **Even** and **Level** 

**NOTE** - The ceiling housings are

### Very Difficult to Remove



Check the housings are Level and Flush with the ceiling Fit the permanent housing(s) ensure they are Level and Flush.



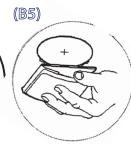




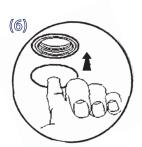
Fit the 'Plastering' cardboard disk into the housing.



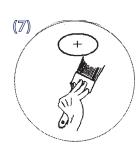
Fill around housing. Carefully remove the disk before filler dries.



If necessary lightly sand the filler when dry.



Fit the 'Painting' cardboard disk into the housing.



**Decorate Ceiling** Carefully remove cardboard disk before paint dries.

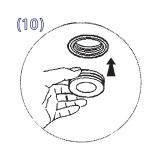


Fit Magnetic Rings onto Light Engine Note: 3 Rings required with at least 1 ring behind.



Connect LED Driver or Light Engine to 230V lighting circuit then fit into the ceiling housing.

Do not disposed of these products with normal waste,



Fit Bezel

**Ensure IP65 Downlights** are fitted with a Bezel which has a Glass Lens

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