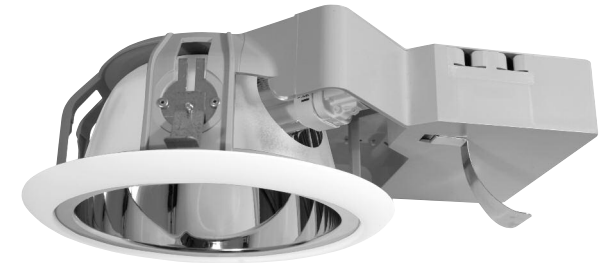


IMPORTANT INFORMATION

Solara Slim

ID943

NW943



Disconnect electricity supply before installation.

To be installed by qualified personnel only.

When installing, Hacer recommends wearing disposable gloves to avoid fingerprinting to the paint work of the luminaire.

Read leaflet fully before installation.

Lamps should be installed and used within the lamp manufacturers guidelines.

Hacer[®]
Fluent in Lighting

THE SILVERLINK, WALLSEND, NEWCASTLE UPON TYNE,
TYNE & WEAR, NE28 9ND UK

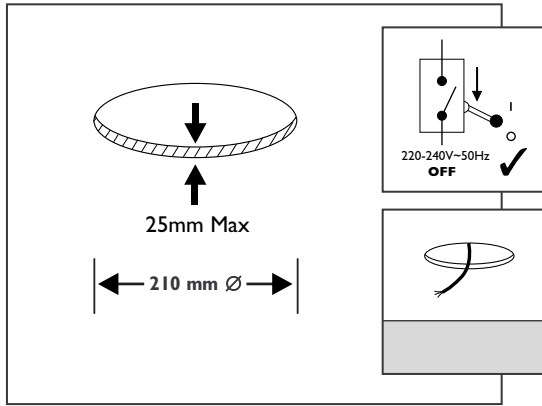
SALES: (0191) **280 9911** TECHNICAL: (0191) **280 9914**
www.hacer.co.uk

Every effort is made by Hacer to guarantee the accuracy of information provided.
Specifications subject to change without notice.

77_0401 09/2015

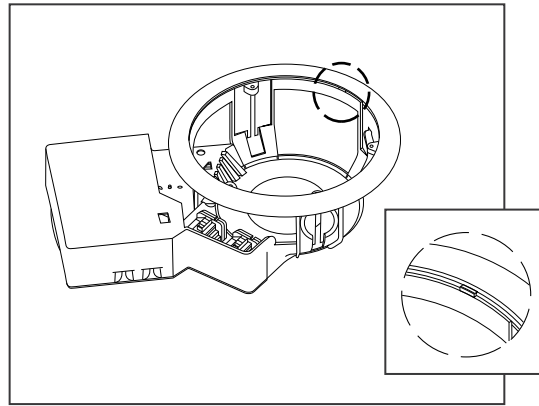
Preparation

1



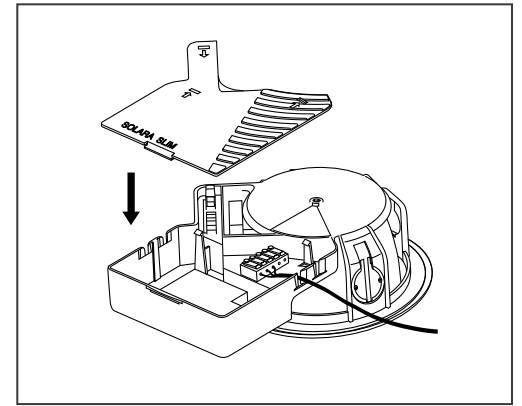
Preparation Cont.

4

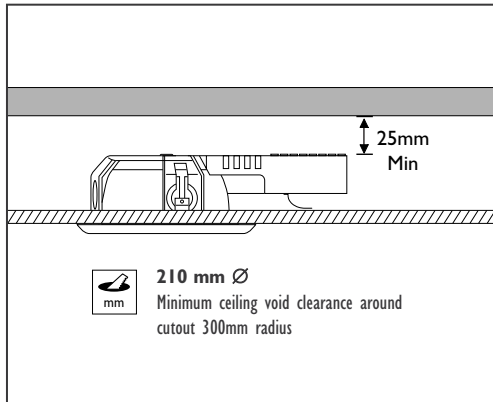


Preparation Cont.

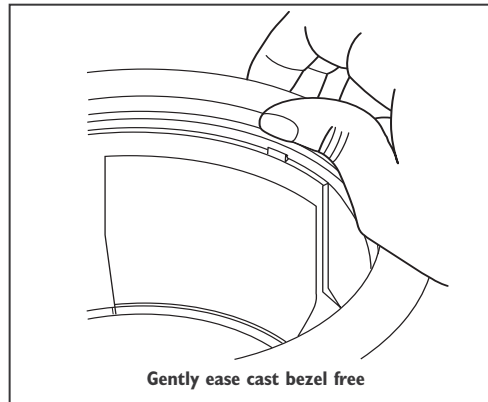
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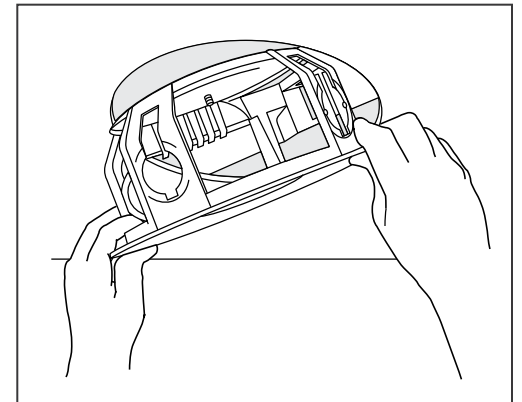
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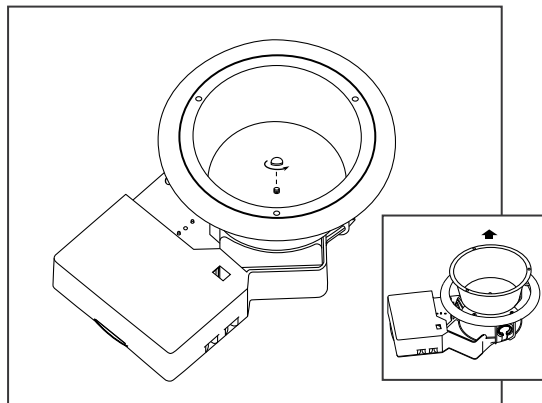
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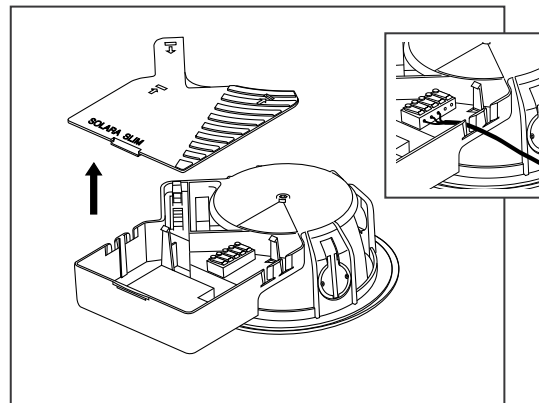
8



3

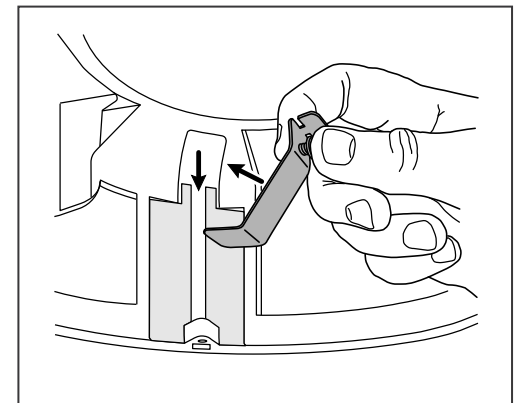


6



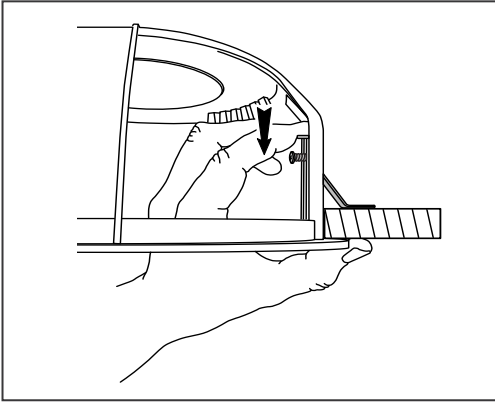
Installation

1

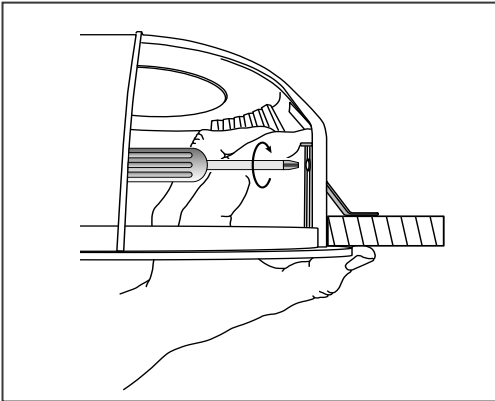


Installation Cont.

2



3



4 Installation into Network

The clamps are not used for installation into Network; instead use the three M3x 10 screws and nuts supplied in the Solara plastic rim to fit to the matching three holes in the Network module.

5

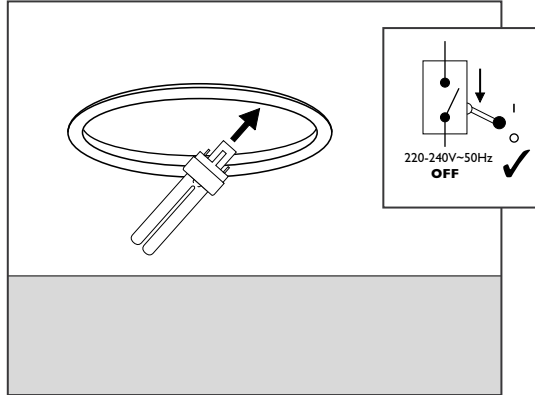
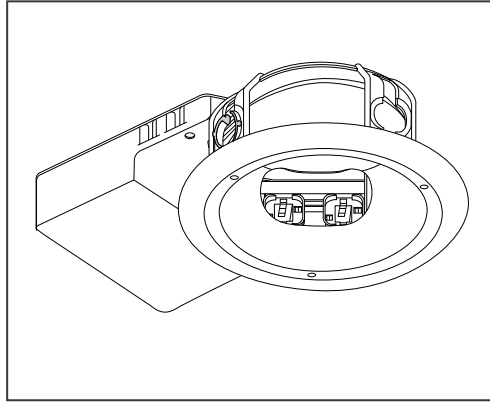
The cast bezel can now be clipped into place, following any decoration required around the luminaire.

6

Re-attach reflector ensuring lamp aperture is aligned with the lamp holders.

Installation Cont.

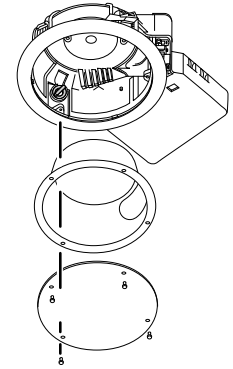
7



Attaching glass options

+

Flush
Glass



1

Attach bezel by clipping onto plastic rim.

2

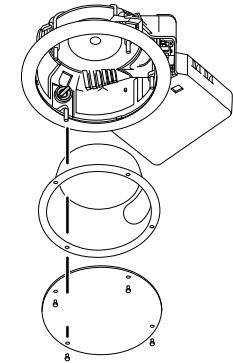
Attach reflector ensuring glass fixing holes align with tapped inserts in plastic rim and lamp aperture aligns with lamp holders.

3

Attach glass using three screws provided.

+

Floating
Glass



1

Attach bezel by clipping onto plastic rim.

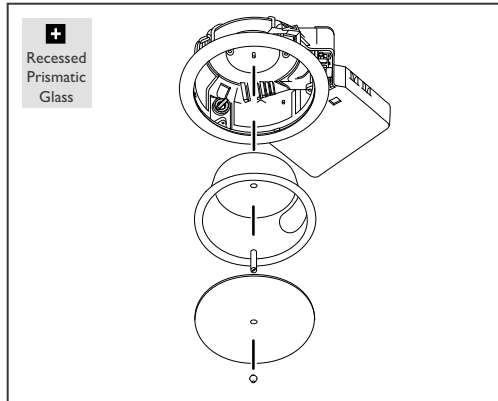
2

Attach reflector ensuring glass fixing holes align with chromed pillars and lamp aperture aligns with lamp holders.

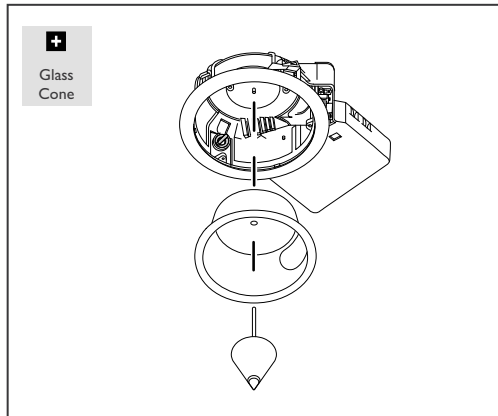
3

Attach glass to chromed pillars using three screws provided.

Attaching glass options Cont.



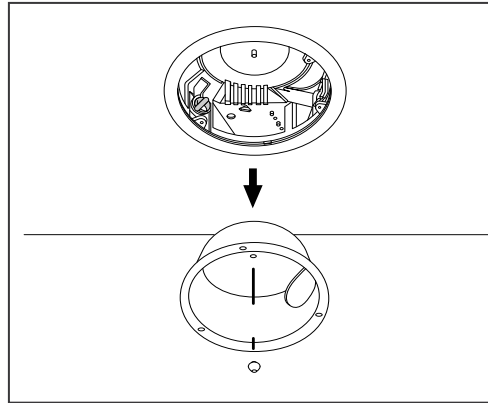
- 1** Attach bezel by clipping onto plastic rim.
- 2** Attach reflector with glass pillar ensuring lamp aperture aligns with lamp holders.
- 3** Attach glass using decorative fixing screw provided, ensuring prismatic face is facing downward.



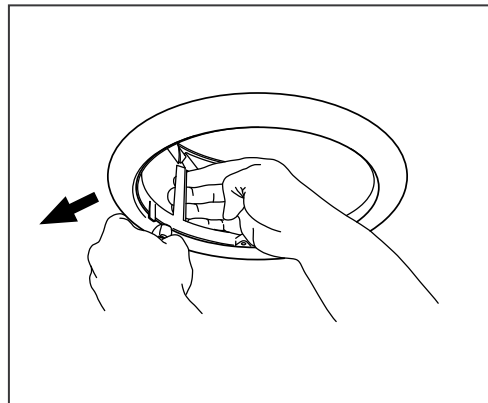
- 1** Attach bezel by clipping onto plastic rim.
- 2** Attach reflector with the decorative glass cone assembly ensuring lamp aperture aligns with lamp holders.
(Do not use M4 nut used to hold reflector during transit, please dispose of.)

Maintenance

(For painting ceiling or luminaire removal)



- 1** Remove reflector.



- 2** Gently ease in leg to the left of the lampholder and unclip the bezel.
- 3** For removal of the luminaire, see part 1a of the Installation section.

Wiring

	WHITE	- Used for dimming systems, see notes below
	RED	- Used for dimming systems, see notes below
N	BLUE	- Neutral
E	GREEN/YELLOW	- Earth
L1	BROWN	- Live
L2	BLACK	- Live (Emergency Unswitched)

The **WHITE** and **RED** terminals should be used as follows:

Digital Dimming (Gear types: F, G and V)

WHITE - DSI Signal **RED** - DSI Signal

DALI Dimming (Gear types: C, S, T and U)

WHITE - DALI Signal **RED** - DALI Signal

Analogue 1-10V Dimming (Gear types: H, I and W)

WHITE - Negative (-) **RED** - Positive (+)

Switch Dimming (Gear types: J, K and Y)

WHITE - Not used **RED** - Live (Dimming Switched) **Brown** - Live (Unswitched)

NB: For emergency versions ensure battery bullet connection is made only when a permanent mains supply is present.