

PROCFSLKCLED / PROCFTSLKCLED

Mixed flow showerlite kits

Installation and Wiring

Instructions



Switch off mains supply before making any electrical connections.

Installation must be supervised by a qualified electrician.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory and mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved.

Children shall not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision.

Precautions must be taken to avoid the back-flow of gases into the room from the open flue of gas or other open-fire appliances when mounted in outside windows or walls.

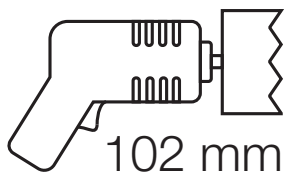
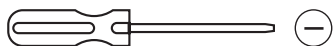
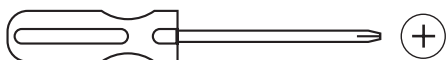
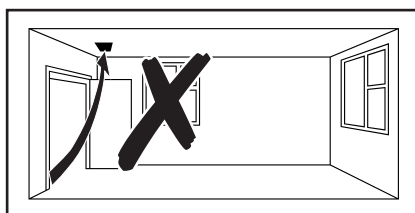
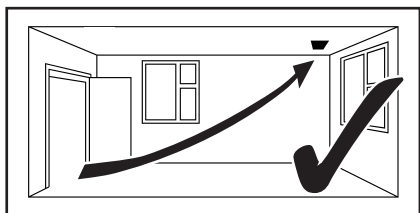
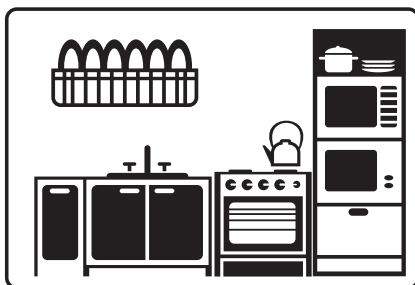
Fan must be disconnected from electrical power before any maintenance is carried out.

Location

1. When installing this fan's ducting through an external wall, an external wall grille must be fitted at all times.
2. This fan should be fitted to ducting with a minimum duct length of at least 500 millimetres both sides of the fan.
3. Where ducted fans are used to handle moisture-laden air, such as a bathroom, a condensation trap should be fitted in any vertical exhaust ducts.
4. When using flexible ducting, ensure it is pulled taut. All ducting should be angled towards the external grille.
5. Ducting passing through cold voids should be insulated.
6. If the fan and duct extract grille is installed in a room containing a fuel burning appliance, the installer must ensure that the air replacement is adequate for both the fan and the fuel burning appliance.

Wiring

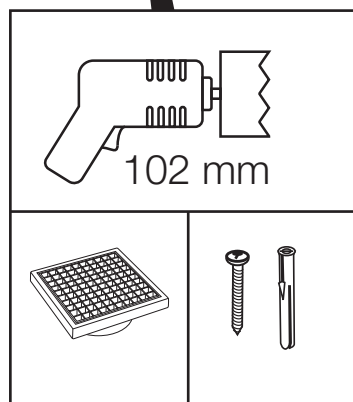
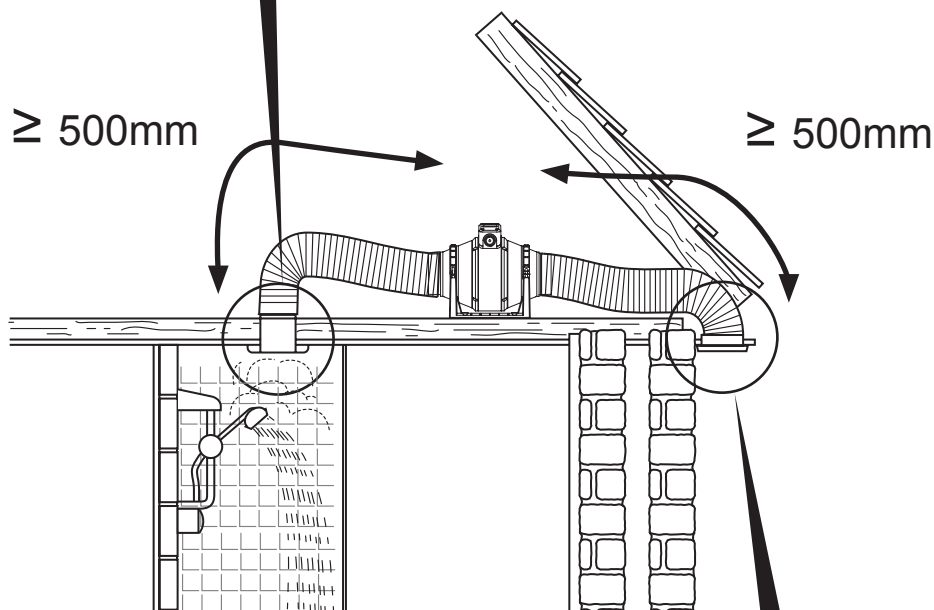
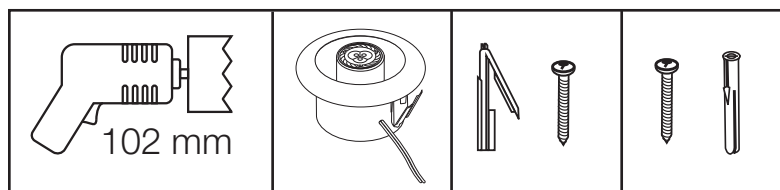
1. Switch off mains supply before making electrical connections. If in any doubt contact a qualified electrician.
2. These units are for fixed wiring only. A flexible cord must not be used. All wiring must be fixed securely and the cable to the fan should be a minimum of 1mm² in section. All wiring must comply with current I.E.E. Regulations or local regulations if outside the UK.
3. A double pole fused spur having contact separation of at least 3mm in all pole must be used and fitted with a 3A fuse.
4. This fan is double insulated and does not require an earth connection.
5. The fan should not be accessible to a person using either the shower or the bath.

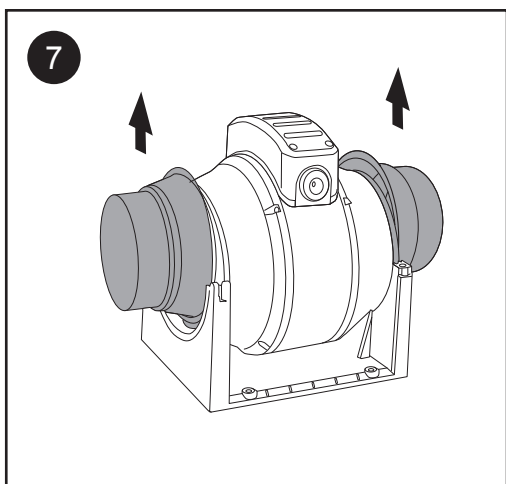
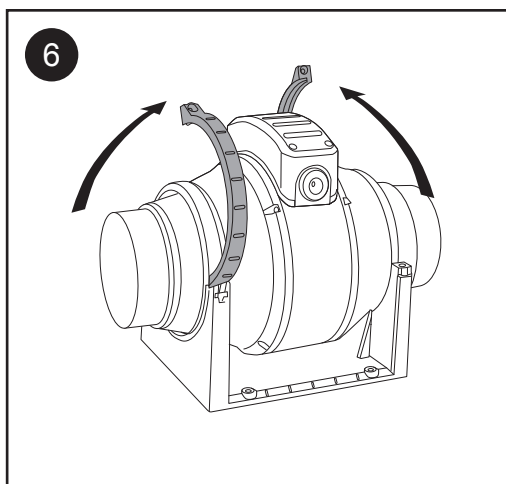
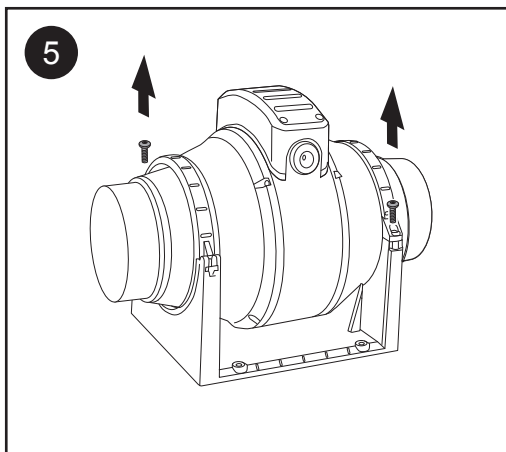
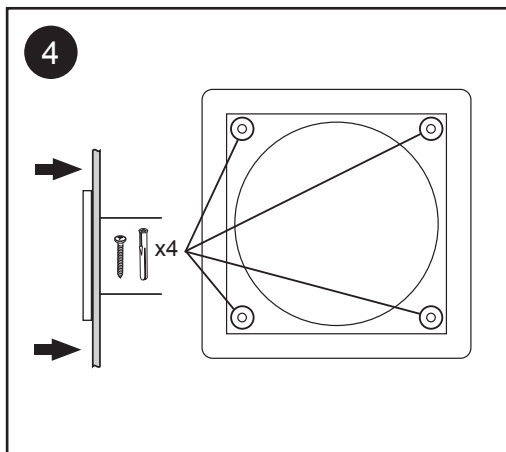
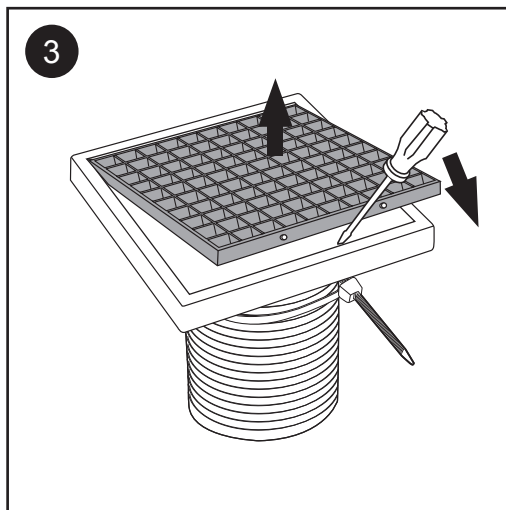
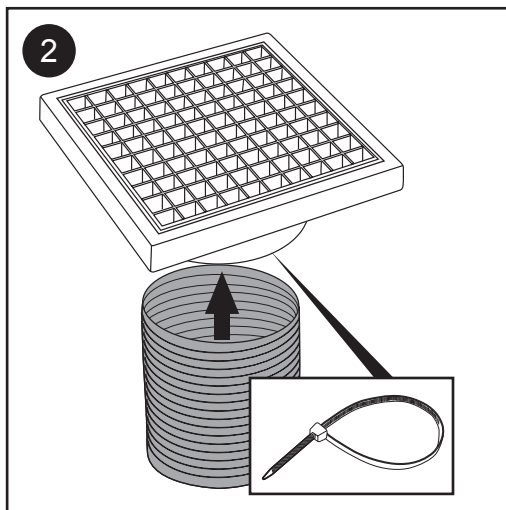


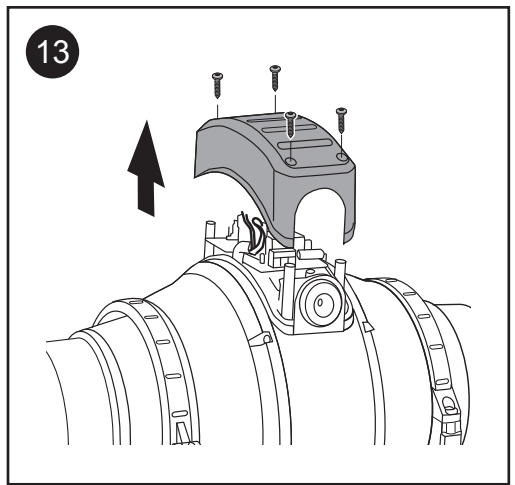
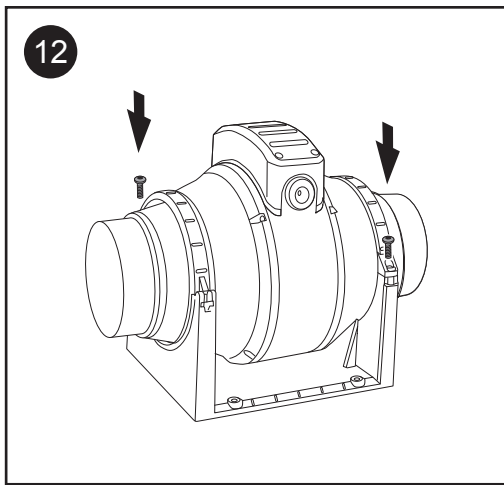
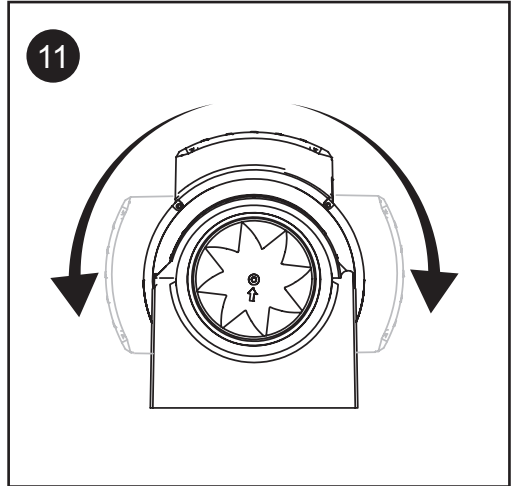
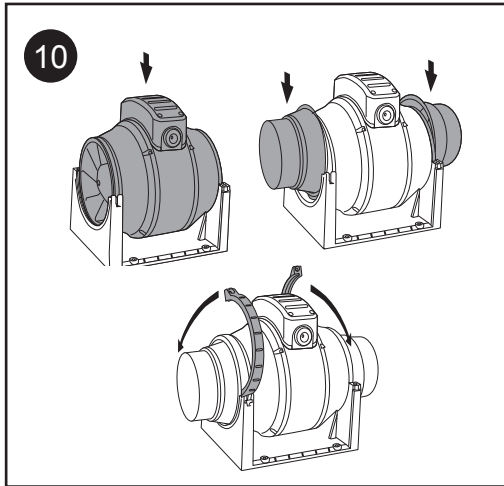
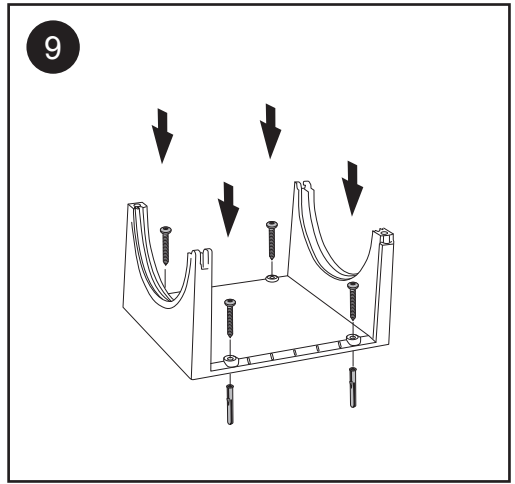
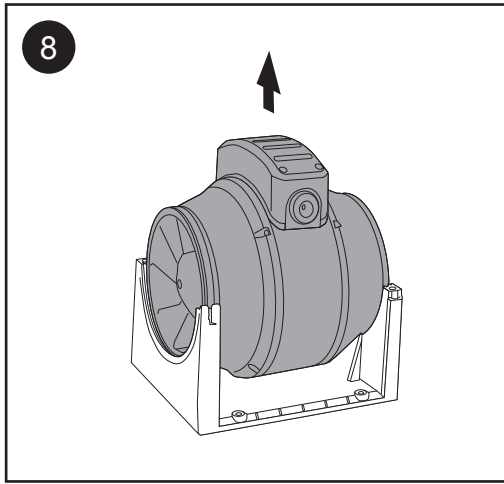
Fittings and Fixings in box:



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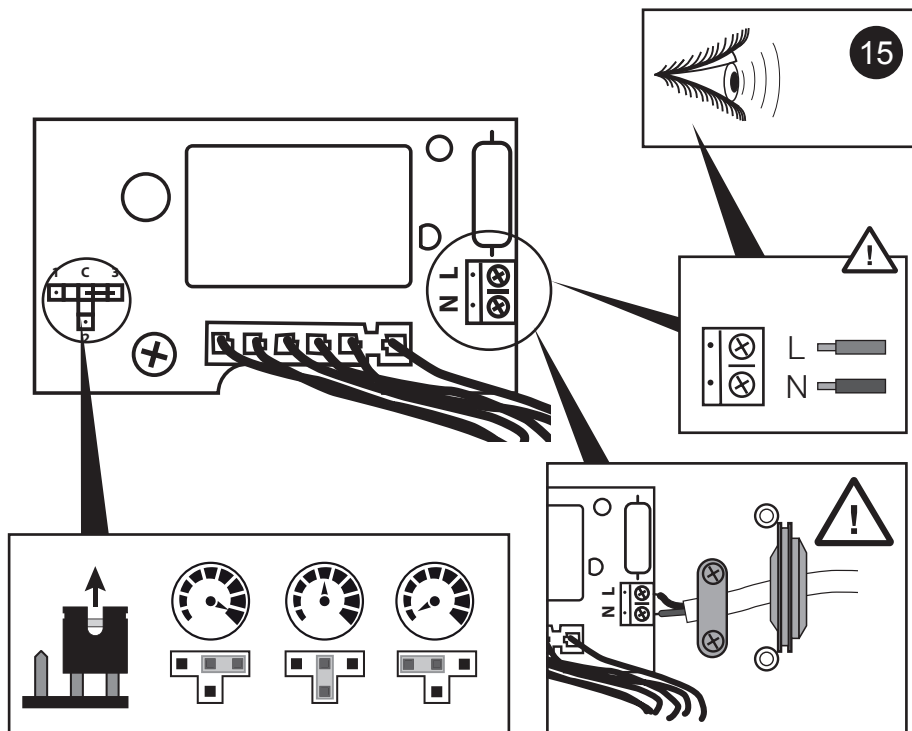




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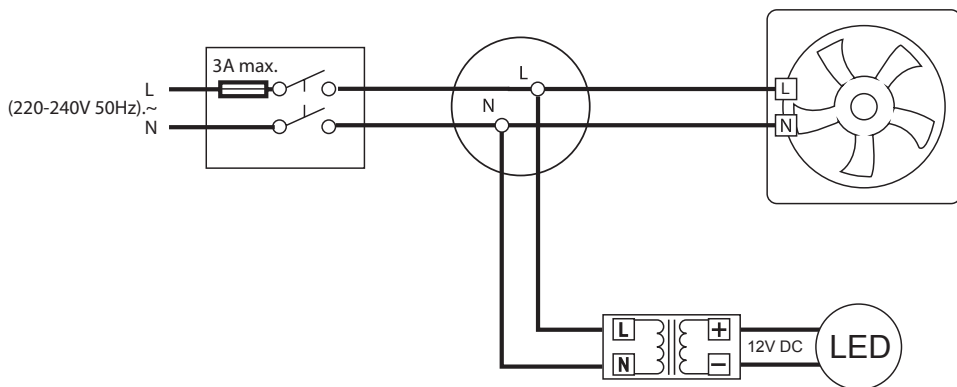
STANDARD TWO WIRE MODELS



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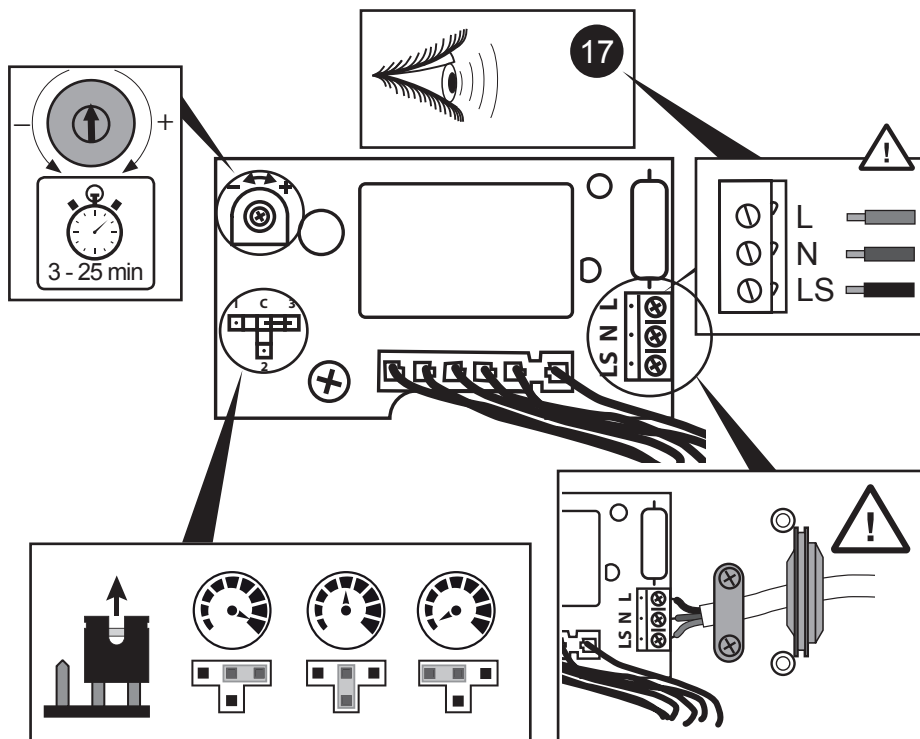
WIRING FOR STANDARD FANS



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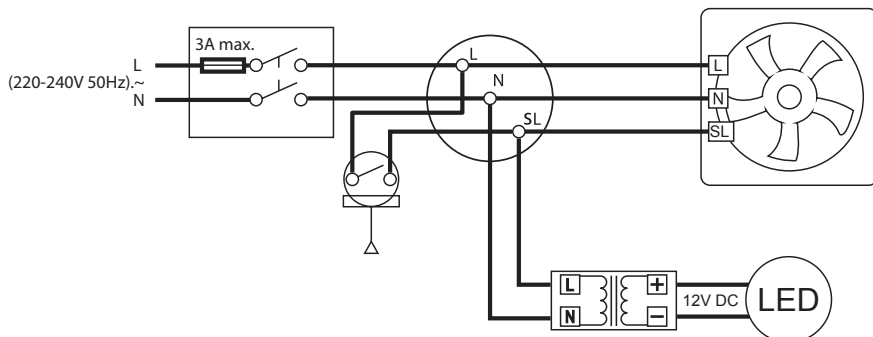
TIMER MODELS WITH THREE WIRE CONNECTIONS



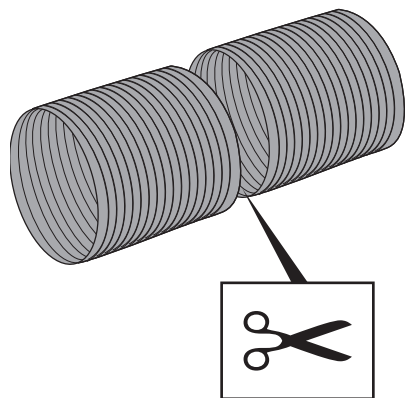
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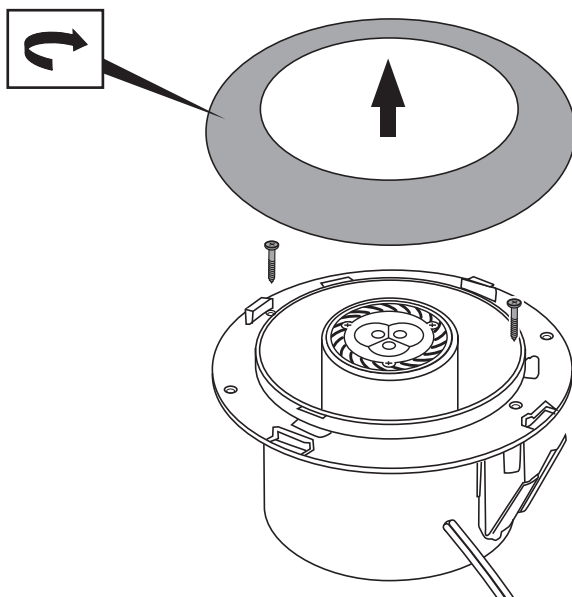
WIRING FOR TIMER FANS



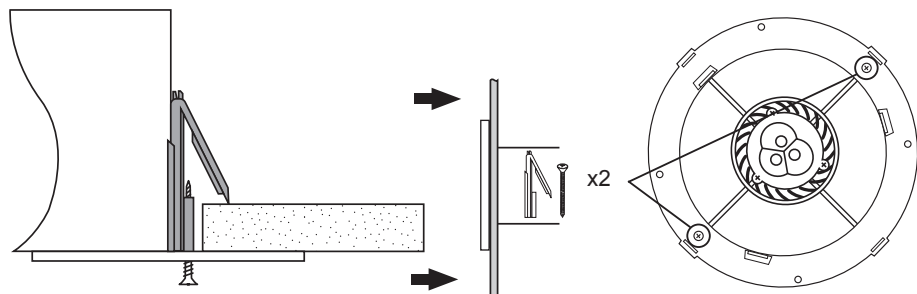
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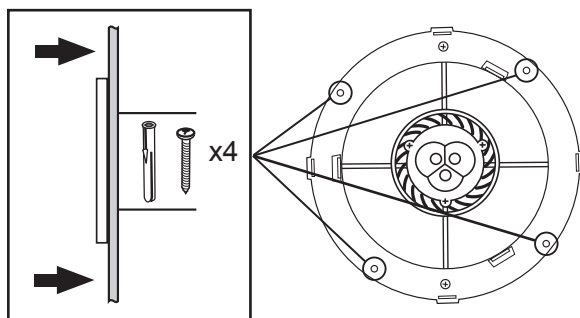
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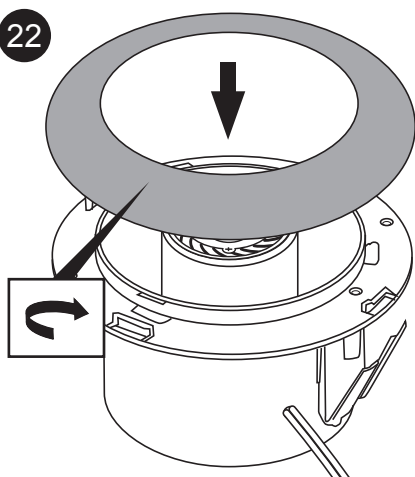
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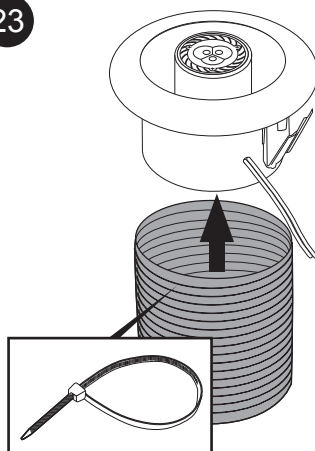
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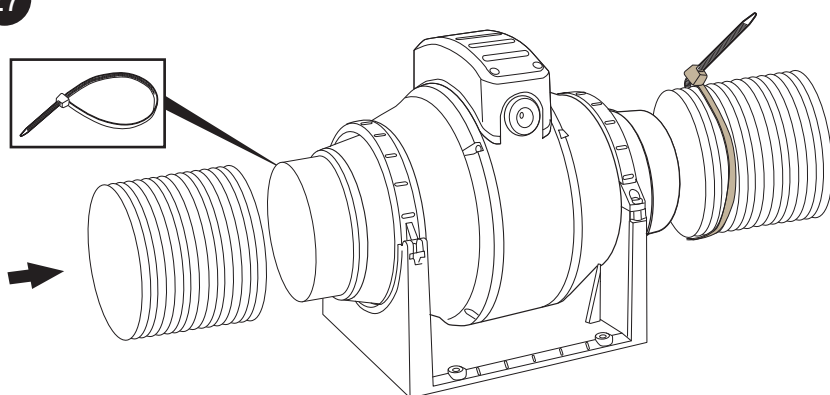
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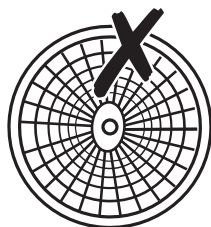
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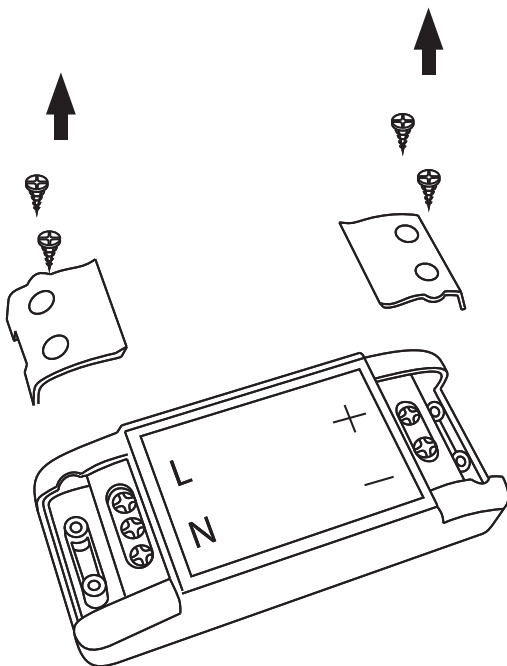
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**WARNING - NOT SUITABLE FOR HALOGEN LAMPS -
USE LED ONLY**



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(220-240V 50HZ)~

12V DC

