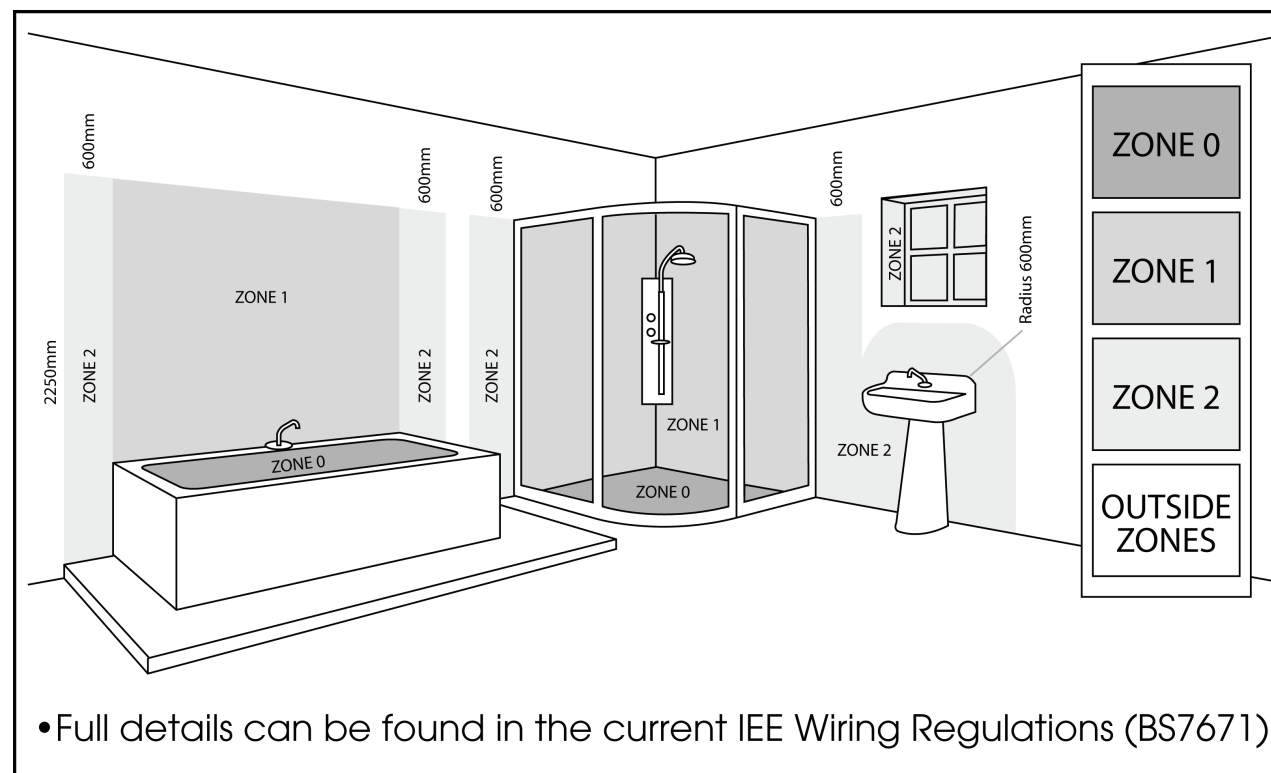


Zone diagram.



Switch on!

You may now switch the electricity back on at the mains.

Cleaning care

The fitting should be cleaned with a soft, dry cloth only. Do not use polishes or abrasive cloths.

Safety information

For your safety, please remember the following:

Always switch off the supply before removing shades/covers, changing lightbulbs or cleaning.

Helpline

If you receive this item with parts broken or missing, please telephone: **0333 0050077**

Please have ready your name, address, tel. no., product reference, where purchased and parts required. An answering service is in operation outside office hours and during busy periods.

We regret that we are unable to give advice on internal house wiring.

Cascade Holdings Ltd, Gorse Mill, Gorse Street, Chadderton, Oldham. OL9 9RJ

EU Authorised Representative: Authorised Rep Compliance,
Ground Floor, 71 Lower Baggot Street, Dublin, Ireland,
D02P593.



Spa LED Flush

User Instructions

Thank you for selecting this product. It has been thoughtfully designed and carefully manufactured to ensure a high level of reliability and performance.

We strongly recommend that ceiling are installed by a qualified electrician. If, however, you decide to carry out your own installation, please read through these instructions carefully before commencing work, and retain them for future reference.

Please note, the important safeguards and instructions appearing in this leaflet are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and care are factors which cannot be built into any product and must be supplied by the person installing and caring for the fitting.

Changes to Building Regulations

As of 1 January 2005, changes to the Building Regulations affect domestic electrical installations in England and Wales. You don't need to be a qualified electrician to make changes to your home's electrical system, but the work must be done in accordance with the standards in the Regulations.

You do not need to notify your Local Authority if you do **minor** electrical work such as:-

- replacing or repairing a socket, light or cable in any room
- adding extra spurs, sockets or lights to an existing circuit (except in a kitchen, bathroom or outdoors)

However, the work must be done to the standards in the Wiring Regulations and you should consider having the work checked by a competent electrician to make sure it is safe.

Before you start **other** electrical work such as:-

- adding new circuits to your existing installation
- any work (other than repairs / replacements) in a room where there is water (eg. kitchen, bathroom, etc.)
- any work (other than repairs / replacements) outdoors (eg. installing garden lighting or sockets, etc.)

You must **notify** your Local Authority Building Control Department, which has responsibility for ensuring the work is inspected and tested.

Where you have any work done by an electrician who is a member of a competent person self-certification scheme, the electrician will be able to certify the work complies with the Regulations and you do not need to notify your Local Authority.

We recommend that you make yourself aware of the Regulations before you undertake any work and if you require any clarification you should contact your Local Authority Building Control Department.

Important Safety Information

All ceiling fittings should be connected via a 5 amp fused circuit and must be installed in accordance with current applicable building and electrical installation regulations.

Before installation and servicing, disconnect the electrical supply at the mains.

Carefully observe all instructions or warnings that are labelled on, or supplied with, your product.

Unless otherwise stated, products are suitable for normal indoor use only and should not be used where water or high humidity may affect them.

If in any doubt, consult a qualified electrician.

General Information

Do not mount ceiling/wall fittings onto damp surfaces such as newly painted or plastered areas as this may cause discolouration of the finish.

Tools which may be required:

- Drill
- Cross Head Screwdriver
- Small Electrical Slotted Screwdriver
- Insulation Tape

Assembling Ceiling Fittings

Some products may require assembly prior to connecting to the household mains supply.

Ceiling fittings may require the centre column to be attached and/or the arms to be opened out.

Fixing instructions for ceiling fittings

This light fitting is double insulated and must not be earthed.

Do not attach any part of it to an Earth wire or terminal.

Make sure that there is a joist or other solid mounting at the point of fixing. This is necessary to take the weight of the fitting.

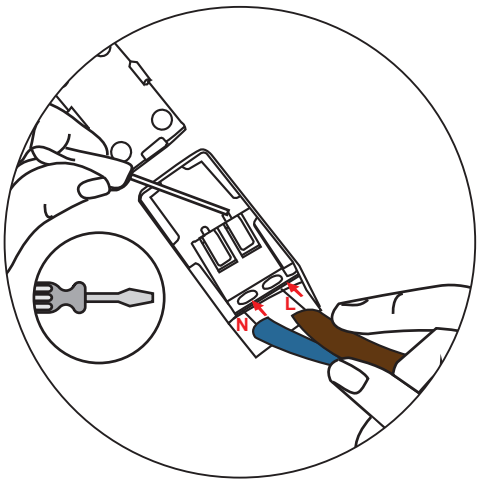


Wiring ceiling fittings

For Double insulated items (Class 2): These are marked with the symbol



Open the Cover of the Junction Box ,
Use Electric tools and press the fast
connected terminal, and insert L & N
wire. Then Close the Cover



L.E.D. bulbs

This ceiling light is fitted with non replaceable LED bulbs.

6W - SPA 34008

12W - SPA 35709

18W - SPA 34009

24W - SPA 35710

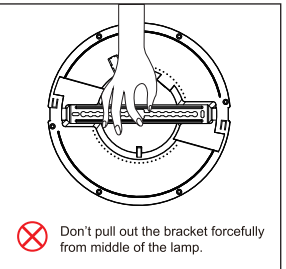
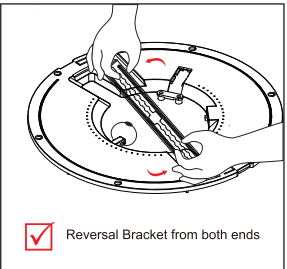


This product should be disposed of responsibly at the end of its life. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice (Waste Electrical and Electronic Equipment Directive)

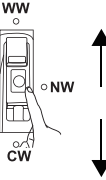


Correct Method to Detach Bracket

Please follow below picture to detach bracket in case you press it on panel before installation



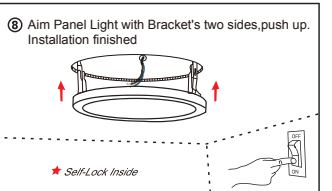
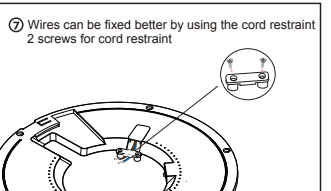
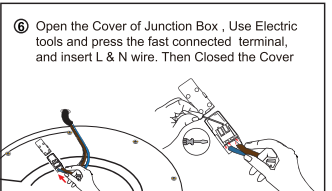
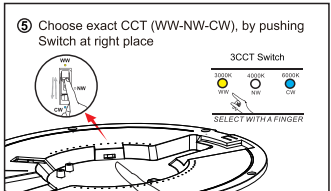
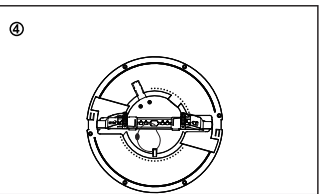
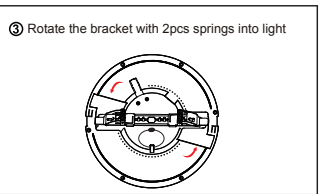
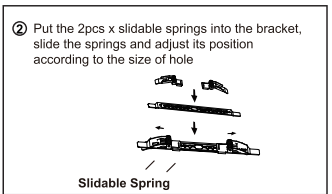
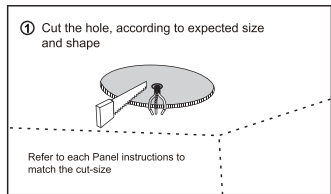
CCT Switch



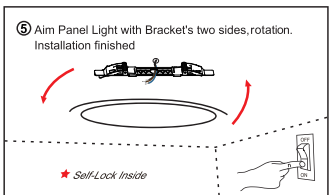
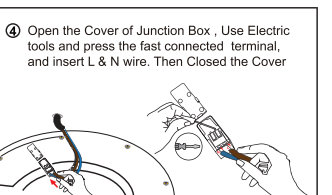
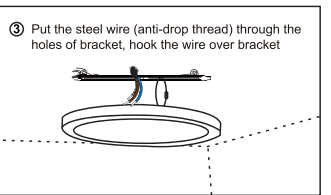
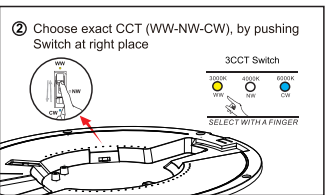
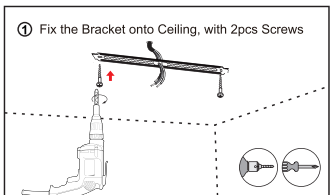
IP44

See overleaf for Zoning diagram.

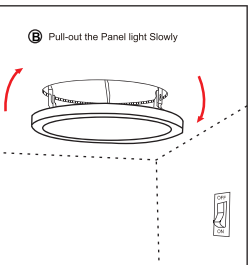
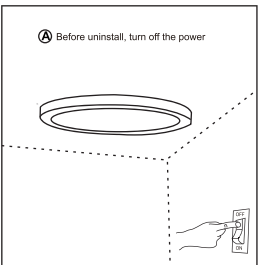
How to Install as a recessed fitting



How to Install as a ceiling fitting



How to Uninstall?



Installation of products in bathrooms.

Bathroom Zones:

IMPORTANT!

During installation ensure that any rubber seals, gaskets and grommets are intact and correctly in position. If in any doubt, consult a qualified electrician.

Products marked IP44 can be used in ZONE 2 and the OUTSIDE ZONES.

Products marked IP44 and connected to a 30mA RCDprotected circuit can be used in ZONE 1.

Products with no IP markings can only be used in the OUTSIDE ZONES.