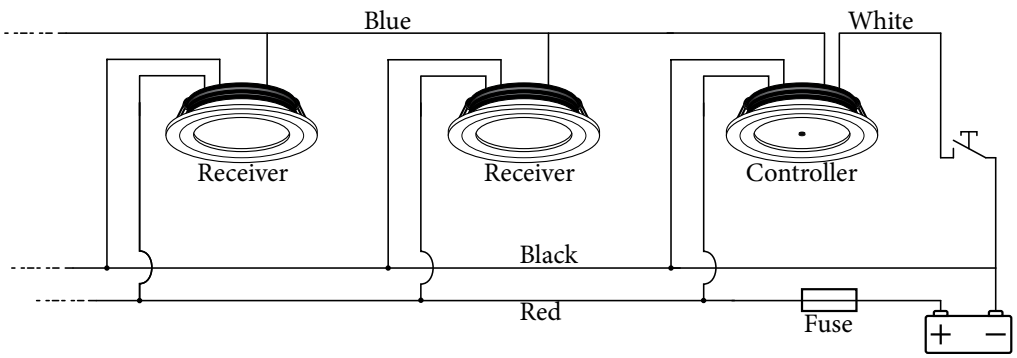
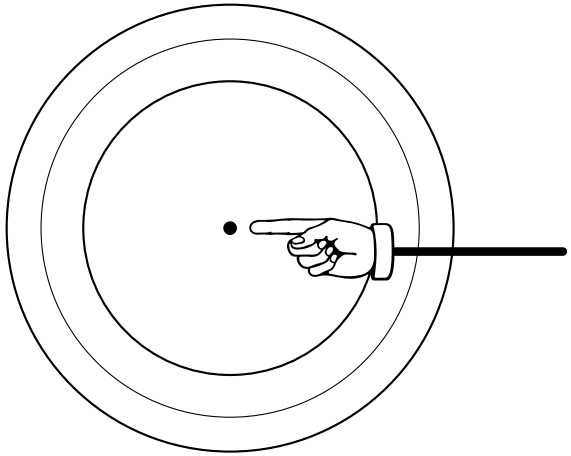
Electrical diagram





Toggle and push dimming.

DUO model:
Double-click to switch from white light to red light.

CASOLUX®
The lights of tomorrow

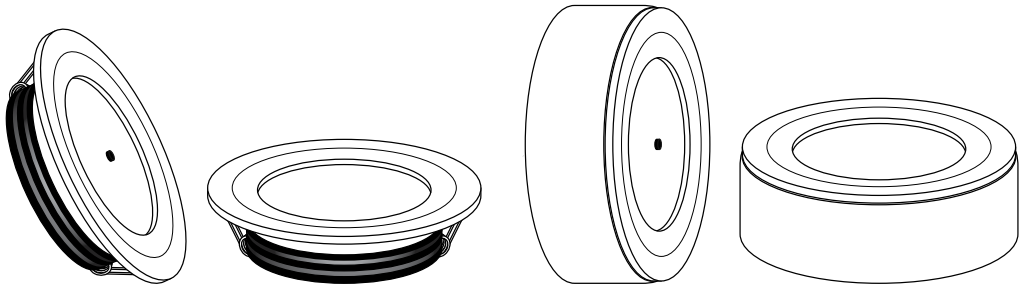
Januar 2024

Malou Controller / Receiver

Downlight / Surface mounted

Assembly instruction

Item	Power	Input
MALOU-MA	3w	9-32V AC/DC
MALOU-MA-DUO	3w/3w	9-32V AC/DC
MALOU-MA-IP64	3w	9-32V AC/DC
MALOU-MA-IP64-DUO	3w/3w	9-32V AC/DC
MALOU-SL	3w	9-32V AC/DC
MALOU-SL-DUO	3w/3w	9-32V AC/DC
MALOU-MA-SUR	3w	9-32V AC/DC
MALOU-MA-SUR-DUO	3w/3w	9-32V AC/DC
MALOU-MA-IP64-SUR	3w	9-32V AC/DC
MALOU-MA-IP64-SUR-DUO	3w/3w	9-32V AC/DC
MALOU-SL-SUR	3w	9-32V AC/DC
MALOU-SL-SUR-DUO	3w/3w	9-32V AC/DC



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BEFORE YOU START

Safety information
Read all safety information before using the device to ensure safe and proper use.

The light can be installed directly into the insulation or similar material, without an extra security box.

The light source of this light fixture is not replaceable, when the light source reaches its end of life the whole unit shall be replaced.

It is extremely important that these instructions are read carefully, and any illustrations studied before commencing installation.

Please keep these instructions for future reference.

WARNING!

-Electricity can be dangerous.

-Do not attempt to fit installation unless you are competent.

-If in any doubt consult a qualified electrician to complete electrical installation.

-Installation to comply with current IET wiring regulations.

-If you find any damage to the electrical parts, please ask a qualified electrician.

-Be aware of electrical voltage on the different models to avoid damage.

Correct disposal

This marking indicates that this item should be disposed of separately from household waste. The item should be handed in for recycling in accordance with local environmental regulations for waste disposal.

Cleaning Instructions and Care

-Please disconnect the light before cleaning.

-Take extra care when cleaning and assembling.

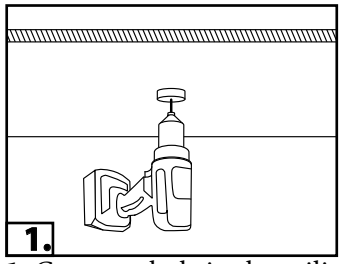
-Do not use any chemical or abrasive solutions.

Installation

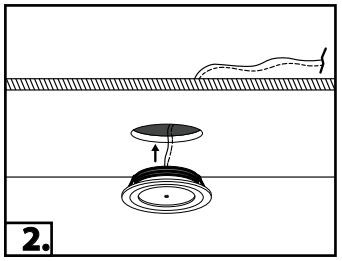
-Take care when handling and installing to avoid damage to the product.

-Avoid mounting the fitting on a damp surface such as newly painted or plastered area as this could cause discoloration of the finish.

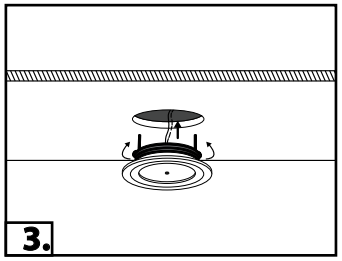
General Assembly (Downlight)



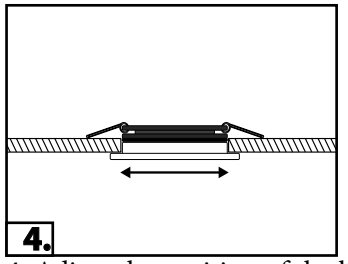
1. Cut out a hole in the ceiling that fits the size of your light.



2. Connect the light to electricity according to the electrical diagram

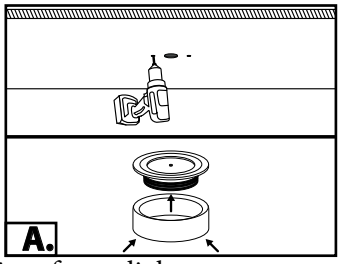


3. Press the spring clips backward and insert the light into the hole.

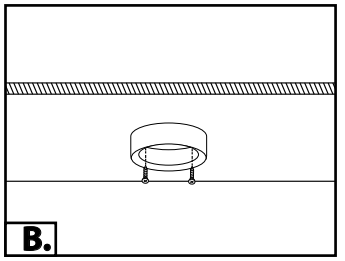


4. Adjust the position of the light and make sure it is well-locked.

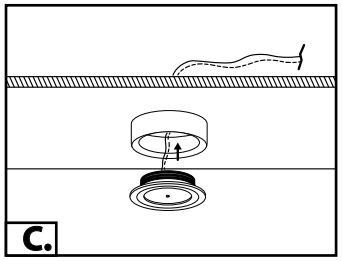
General Assembly (Surface)



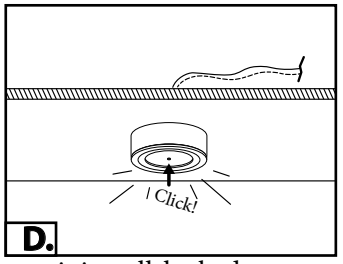
A. Prepare for mounting by driling two holes for the screws and one for rounting cables.
Separate the lamp from the base by pressing on the bottom of the light.



B. Screw in the base to the ceiling.



C. Route the cables through the base and hole. Connect the light to electricity according to the electrical diagram.



D. Press the light into the base, stop when you hear a click.