

MULTI LED DOWNLIGHT

MANUAL – EN

Specifications

Dimmable: Yes
Type LED: SMD 2835
Expected lifetime: >50.000 uur
Voltage: 220 – 240 V AC



Safety instructions

- This product needs to be installed and maintained by a certified installer.
- Keep this product away from children and unauthorized users.
- The input voltage may not exceed the voltage as described in this manual.
- Risk of electroshock when opening the fixture. Touching live wires can cause life-threatening electroshocks.
- This product does not have a built-in device to disconnect it from the electric mains. Make sure to electrically isolate the luminaire before installation or maintenance activities are performed. Do not crimp the power cord and protect it against damage. Warning! If the power cord is damaged, it must be replaced.
- Caution: possibly hazardous optical radiation emitted from this product. Do not look at operating lamp. Eye injury may result.
- Caution: device heats up during use.
- Use this product indoor and prevent it from splashing liquids. Don't put objects with liquid on or next to the product.
- Don't use the luminaire with a cracked or broken protective shield. Disconnect immediately from the mains, the protective shield is not replaceable.
- All electrical installations must be following the IEE wiring regulations.

General usage

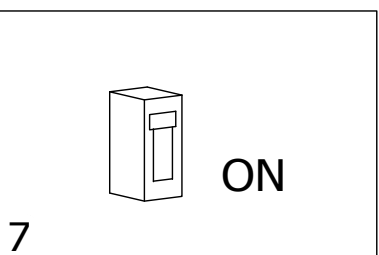
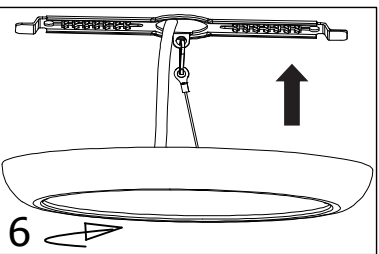
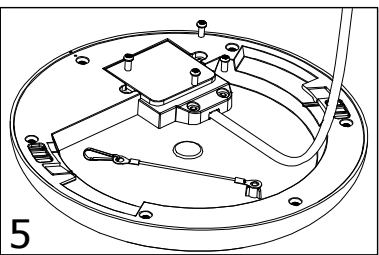
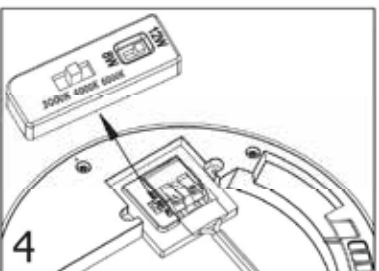
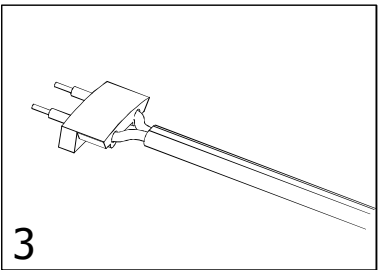
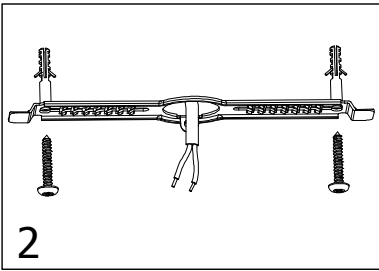
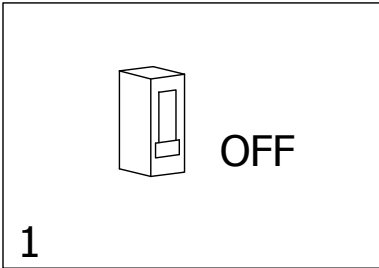
- Don't expose this product to extreme temperatures.
- Protect the product from shocks and brute force.
- Before start using the product, make yourself familiar with the functions of the product.
- Due to safety reasons, you can't make any modifications to the product. Damage caused by user modifications are not covered by the warranty.
- Use the product for its intended purpose. All other uses may lead to short circuits, burns, electroshocks, crashes, etc.
- Using this product in unauthorised way will void the warranty.
- Damage caused by disregard of certain guidelines in this manual is not covered by the warranty. The dealer will not accept responsibility for any ensuing defect or problems.
- Keep the original packaging of this product for transportation
- Keep this manual for future reference.

Disposal of the product (WEEE)

This symbol on the device or the package indicates that disposal of the device after its lifecycle could harm the environment. Do not dispose of the unit as unsorted municipal waste; it should be taken to a specialized company for recycling. This device should be returned to your distributor or to a local recycling service. Respect the local environmental rules.



Surface mounting installation



1. Turn off the power.

2. Screw the mounting bracket on the desired surface.

3. Feed the cables through the holes of the silicone wire cover.

4. Unscrew the cap and connect the cables in the terminal block. Insert the blue wire into N and the brown wire into L. See the picture for correct placement of the silicone wire cover. Select the desired light color and wattage using the switches next to the connection block

5. After installation, attach the cap back into the spotlight. Make sure the cables are clamped.

6. Attach the hook on the chain of the downlight to the eyelet of the metal bracket. Then place the downlight over the bracket and tighten it counterclockwise.

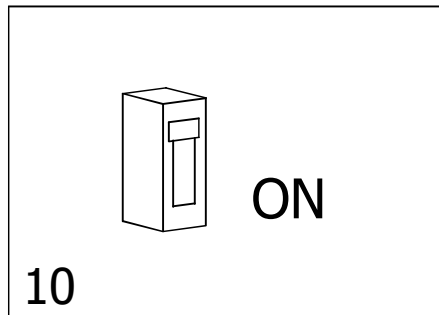
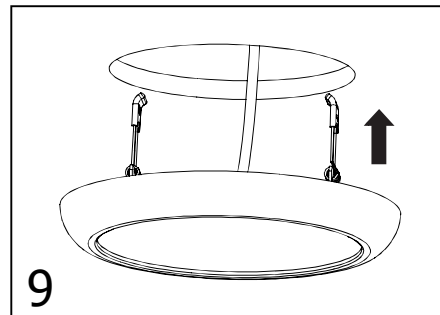
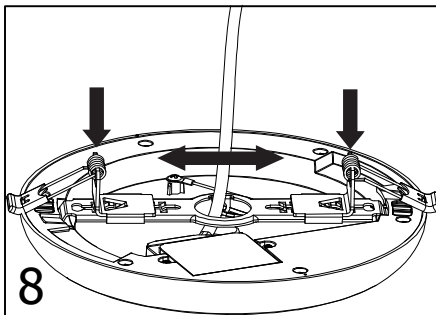
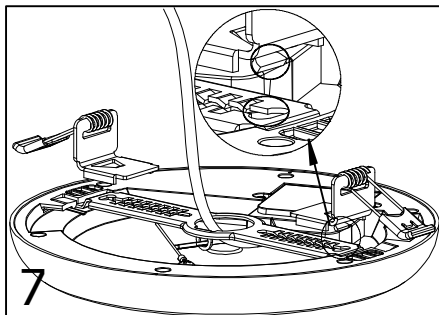
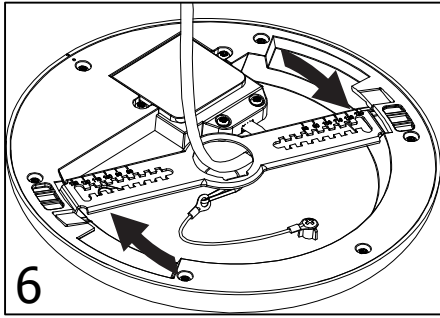
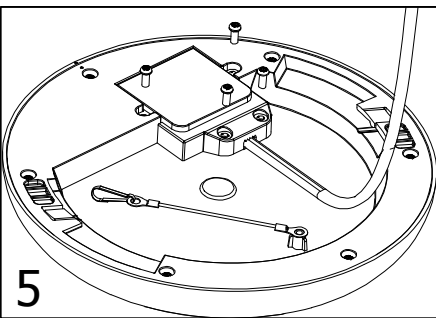
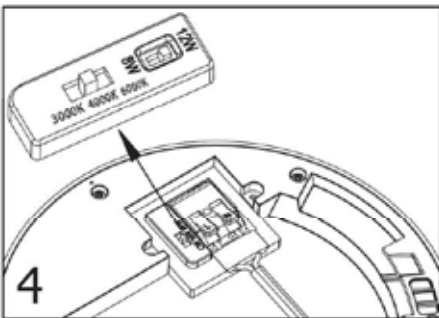
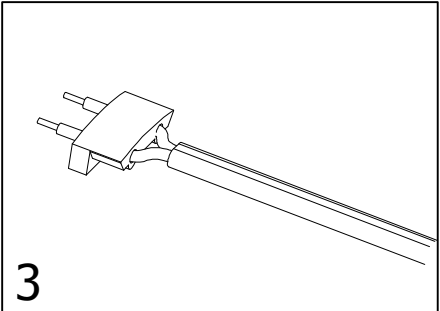
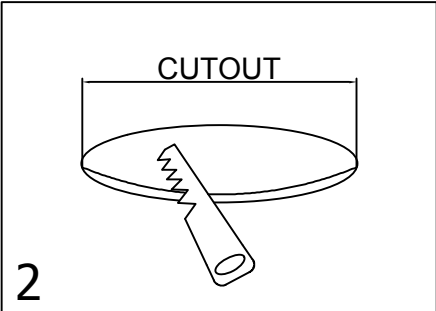
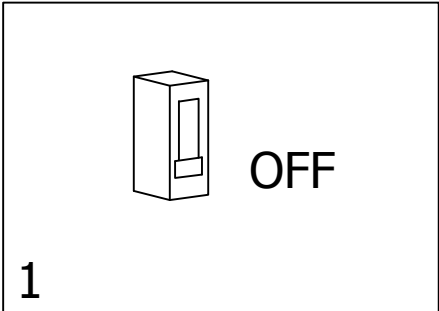
7. Check whether everything is connected properly and switch on the mains voltage.

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Recessed mounting installation

1. Turn off the power.
2. Saw or cut a hole in the ceiling. You can read the correct saw size on the product.
3. Feed the cables through the holes of the silicone wire cover
4. Unscrew the cap and connect the cables in the terminal block. Insert the blue wire into N and the brown wire into L. See the picture for proper placement of the silicone wire cover. Select the desired light color and wattage using the switches next to the connection block.
5. Screw the cover to the terminal block with the supplied screws.
6. Attach the hook of the downlight to the eyelet of the metal bracket. Place the bracket in the downlight and tighten it counterclockwise.
7. Attach the clamp spring to the bracket. Push the clamp spring back and insert the clamp into the oval hole.
8. Press and slide the spring clamp bracket to set the desired size.
9. Push the clamp springs back and carefully place the spotlight in the hole
10. Check whether everything is connected properly and switch on the mains voltage.



Optional

Dimming: the product is standard TRIAC dimmable, make sure a suitable dimmer is applied (trailing edge) and pay attention to the maximum and minimum voltage of the product.