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Assembly/operating instructions for SSC-LUXon ceiling light 990070844

1. Intended use

This product is for lighting purposes only and:

- may only be installed indoors / may only be operated in dry rooms, i.e. not in damp rooms or rooms where there is a risk of dirt and in the area of high humidity,
- must not be exposed to strong mechanical loads or heavy soiling,
- may not be operated after damp or dirty storage until after a condition check,
- may not be changed or modified, otherwise the operating permit and conformity will expire with immediate effect! It is not allowed to remove the type plate.

A If the aforementioned points are not observed, a short circuit or electric shock may occur! There is danger to life!

2. General safety instructions

▲ The complete installation may only be carried out by an authorized electrician who is familiar with the applicable guidelines. Hereinafter referred to as "qualified electrician".

▲ For safe handling of the product, the user must have read and understood the installation/operating instructions completely before using the device for the first time.

▲ The product may only be used if it is alright. If the device or parts of it are defective, it must be repaired by a qualified electrician.

A Only use lamps/light sources approved by the manufacturer. The max. lamp wattage in watts is not allowed be exceeded.

▲ This product is not a toy and is not allowed be stored or used within the reach of children.

▲ Safe operation of the product is only guaranteed if these instructions are followed. Therefore, keep these assembly/operating instructions. SSC-LUXon GmbH accepts no liability if the instructions given here are not followed or the lamp is subjected to improper use.

3. Assembly & configuration

▲ Caution: The connecting cable must be disconnected from the power supply before starting work (switch off the main switch/fuse)! Only use parts which are supplied with the product or which are clearly marked as equipment! Otherwise the product may not be sufficiently safe! ▲ When drilling, pay attention to cables and gas and water lines.

3.1 Assembly location

The product is suitable for mounting on ceilings and walls. The product may only be mounted on a stable, tilt-resistant and level surface. Do not cover the product under any circumstances, especially not with insulating material! Fire hazard!

▲ Components of the luminaire and especially the lamps/light sources become hot during operation. Especially in the case of halogen lamps/light sources. Keep a sufficient distance (0.5 m) from easily flammable objects (e.g. curtains, drapes, etc.) and flammable materials (ignition temperature<250°C)!

4. Operation, bulb replacement, faults & disorders

A Caution: Disconnect the connecting cable from the power supply before replacing lamps/light sources!

Do not cover! Covering with (e.g. towel) is a fire hazard! Luminaires with protective cover may only be operated with complete protective cover!

▲ Never look directly into the light source!

What to do in case of error?

In case of an error, the device must be switched off immediately. The product may only be operated if it works correctly. The device may only be put back into operation after it has been checked by a qualified electrician! This is the case if:

1. there is visible damage, 2. the product is not working corrctly, 3. there is smoke, steam, or audible crackling noises, 4. overheating can be detected.

▲ Caution: There is a danger to life - repairs to the product or work on parts carrying mains voltage may only be carried out by qualified electricians

Avoidance of disturbances and fire hazards:

It is not allowed to cover the product under any circumstances. Air circulation must be ensured. Nothing may be attached or hung on the product, especially no decoration.

5. Cleaning & care instructions

The product may only be wiped dry or carefully with a slightly damp and lint-free cloth. The product is not allowed to be removed for this purpose. Do not use abrasive or sharp objects or aggressive cleaning agents. Do not use solvents.

Technical data & assembly instructions



1. Disconnect the connecting cable from the power supply!

2. Remove the base plate (towards the ceiling/wall) from the housing by turning the base plate anti-clockwise.



3. Mark the drill holes with the help of the base plate. Drill the holes in the ceiling and insert the dowels.

- 4. Guide the connection cable through the large opening in the base plate and fix the base plate with the screws in the intended position.
- 5. Connect L, N and, if necessary, earth of the connection line to the connection terminal.
- 6. Insert the LED module diagonally from behind into the two retaining clips. **Caution**: The module will not fit through the opening from the front, so it is important that you insert it from behind.
- 7. Guide the cable through the housing and let snap the front ring back into place.
- 8. Push out the front ring of the light from the back to from behind to separate it from the housing.
- 9. Connect L, N of the light source to the luster terminal.
- 10. Screw the housing onto the base plate.
- 11. Switch on the voltage again. The product is now ready for use.

Туре:	Surface-mounted ceiling light
Model:	990070844
Protection type:	IP20
Voltage:	230 V AC 50/60 Hz
Material:	Aluminium
Socket:	LED module
Max. power:	15 W
Operating temperature:	-5°C - +40°C
Protection class:	I
Measurements:	Ø 90 mm / height 50 mm
Drill hole spacing:	50 mm / 70 mm

White

Notes / explanations & legend

Important information



Disconnect the device from the mains power before starting



Protection class I



Installation only by qualified electrician



Distance to illuminated objects min. 0.5m



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Notes on use indoors & outdoors

▲ Protection type IP2X: Use only indoors and dry, i.e. do not operate in damp or dirtprone rooms and in areas of high humidity

Colour:

▲ Protection type IP4X & IP6X: Can be used indoors and outdoors



Onlineshop:

www.led-lichtraum.de



Satisfied with your product?



Then we look forward to your product review in our online store, on Amazon or eBay!

Disposal instructions



Make sure to dispose packaging in accordance with the applicable guidelines of your local authority. Devices marked with the crossed-out waste garbage do not belong in the household waste! You are obliged to hand

in these devices at one of the free collection points in your municipality. You can obtain more information from your local authority, the relevant town hall or a local or regional waste disposal company.

▲ Keep packaging material and small parts away from children and animals. Danger of suffocation!