

## Assembly/operating instructions for SSC-LUXon rechargeable construction spotlight LED with powerbank function 990070796

### 1. Intended use

This product is for lighting purposes only and: -can be installed indoors and outdoors -protection type IP54, suitable for indoor & outdoor use -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! -may only be operated on a stable, level and tilt-resistant surface. -may only be operated on normal or non-flammable surfaces. It is not allowed to remove the type plate.

▲ If the aforementioned points are not observed, a defect may occur!

### 2. General safety instructions

▲ 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.

▲ 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. Use & configuration

▲ **Attention:** Only use parts that are supplied with the product or clearly marked as accessories! Otherwise the product may not be sufficiently safe!

#### 3.1 Use

The product is suitable for indoor & outdoor use.

### 4. Operation, faults & disorders

▲ **Caution:** 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! Do not bring the LED floodlight into contact with extreme heat or open flame.

#### 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 correctly, 3. there is smoke, steam, or audible crackling noises, 4. overheating can be detected

▲ **Caution:** 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.

### 6. Disposal

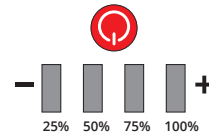
▲ Waste electronic equipment must be taken to public collection points and must not be disposed of as household waste!

Batteries must not be disposed of in household waste. As the end user, you are legally obliged to return used batteries. After use, you can return batteries free of charge to the point of sale or in its immediate vicinity (e.g. at municipal collection points or in shops).

Batteries containing harmful substances are marked with the sign „crossed-out dustbin“ and one of the chemical symbols Cd (=battery contains cadmium), Hg (=battery contains mercury) or Pb (=battery contains lead).

Batteries may only be disposed of in the discharged state in the used battery collection containers at retailers and public waste disposal authorities. If the batteries are not fully discharged, precautions must be taken against short circuits. A short circuit can be prevented by insulating the terminals with adhesive tape.

## Instructions – Using the rechargeable construction spotlight LED with powerbank function 990070796



▲ **Display of the battery status**  
If the battery power is less than 10%, the display flashes, please charge the battery immediately.

### Function modes & battery life

To change the mode, simply press the on/off button:

1. Level: 20% = 8 hours (200lm)
  2. Level: 50% = 5 hours (400lm)
  3. Level: 100% = 2.5 hours (800lm)
  4. Level: SOS flashing light
- Charging time approx. 4.5 hours

### Charging & powerbank function

With the USB port (type A) you can supply a terminal device with power (e.g. smartphone). The power bank has a quick-charge function.



To charge the spotlight, connect a micro-USB cable to a charger (5 V DC / 2A), for example from a mobile phone charger or laptop/PC. The progress can be seen on the display under the power button.

## Technical Data rechargeable construction spotlight LED with powerbank function 990070796



Can be used indoors and outdoors

Type:	Rechargeable construction spotlight LED with powerbank function
Model:	990070796
Protection type:	IP54
Voltage:	220-240V / 50-60Hz
Colour temperature:	Neutral white (4000 K)
Switching cycles:	30.000
Power:	10W
Operating temperature:	-20°C - +40°C
Battery:	Li-ion battery 3,5V - 4400 mAh
Total luminous flux:	800 Lumen
Output voltage USB:	5 V DC / 2A
Colour:	Yellow / black
Charging voltage USB:	5 V DC / 1A (Chargeable with any MicroUSB mobile phone charger)

## Notes / explanations & legend

### Important information



Disconnect the device from the mains power before starting any work



Protection class III



Installation only by qualified electrician



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### Notes on use indoors & outdoors

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

▲ **Protection type IP4X, IP5X & IP6X:** Can be used indoors and outdoors.



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### 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!**