

## Assembly/operating instructions for SSC-LUXon recessed wall light „PIKO-S“

### 1. Intended use

This product is for lighting purposes only and: -can be installed indoors and outdoors -has protection class IP65, suitable for use in damp areas -may not be subjected to heavy mechanical loads -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.

⚠ 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.
- ⚠ This product is not a toy and is not allowed to 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!
- ⚠ The connection has to be carried out by a qualified electrician only.
- ⚠ The cable routing shown in the illustrations is for simplified purposes only. They in no way represent a recommendation for connection! The connection may only be carried out by a qualified electrician.
- ⚠ When drilling, pay attention to cables and gas and water lines. Always route the cable so that it does not touch the luminaire.

#### 3.1 Assembly location

The product is suitable for assembly indoors & outdoors. The product may only be assembled on stable and tilt-resistant walls. Do not cover the product under any circumstances, especially not with insulating material!

- ⚠ 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

- ⚠ 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 correctly, 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.

## Assembly instruction – PIKO S



1. Disconnect the connecting cable from the power supply.
2. Remove the metal cover and take the LED lamp out of the housing.
3. Cut out the cut-out for the light (measurements see technical data).
4. Screw the housing into the cut-out using the screws, dowels and washers (Fig.1).
5. Connect the live installation cable to the cable of the luminaire (e.g. with IP65 cable connector).
6. Insert the lamp into the housing and screw it tight with the two screws (Fig.2).
7. Put the metal cover back on the housing (Fig.3).
8. Switch the connection cable to voltage.
9. The product is now ready for use.

## Technical data – PIKO S



Can be used indoors and outdoors

Type:	Recessed wall light
Model:	PIKO S warm white   PIKO S neutral white
Protection type:	IP65
Voltage:	230 V AC 50/60 Hz
Material:	Aluminium & plastics
Colour of light:	Warm white oder neutral white
Installation depth:	55 mm
Colour:	Silver
Wall cutout:	112 mm x 42 mm
Measurements:	123 mm x 53 mm x 62 mm

### Important information



Disconnect the device from the mains power before starting any work



Protection class I



Installation only by qualified electrician



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### Notes on use indoors & outdoors

⚠ **Protection type IP20 & IP23:** Use only indoors and dry, i.e. do not use in damp or dirty rooms and in areas of high humidity

⚠ **Protection type IP44 & IP65:** Can be used indoors and outdoors



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**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!**

