

SSC-LUXon GmbH – Am Krozinger Weg 4, 79189 Bad Krozingen, Germany E-Mail: service@ssc-luxon.de; Phone: +49 7633 - 988 3000

# Assembly/operating instructions for LED stairway light DERO, KAMA, NARVA, TAJO, DEVA

### 1. INTENDED USE

This product is for lighting purposes only and:

- -may only be mounted radiating downwards
- -has protection type IP20, may only be installed indoors
- -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! Labels on the back of the product must not be removed.

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.
- A 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 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. TECHNICAL DATA/ EXPLANATION OF SYMBOLS

Models:  Voltage:	DERO, KAMA, NARVA, TAJO, DEVA 230 Volt AC 50/60Hz		Protection class II
Designation:	Wall recessed light	$\Box$	Disconnect the device from the
Protection type:	IP20	<b>↓</b> ₩	mains power before starting any work
Material:	Plastics & stainless steel		
Measurements:	DERO: 73 x 73 x 45 mm  KAMA: 79 Ø x 45 mm  NARVA: 73 x 73 x 45 mm  TAJO: 73 x 73 x 45 mm  DEVA: 79 x 79 x 41 mm		Installation only by qualified electrician
Power / luminous flux:	1W / 12 to 24 Lumen		
Colour temperature:	Warm white 3100K		Only suitable for indoor use
Rated lifetime:	40.000 hours		5, 53.12.13.13. III.000. 030

## 4. ASSEMBLY

- ▲ 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 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.

#### Assembly location

The product is suitable for **indoor** installation in walls, stairs, landings, walls, etc. The product may only be installed on a stable, tilt-resistant and level surface.

Do not cover the product under any circumstances, especially not with insulating material, fire hazard!

#### Individual assembly steps:

- 1. Disconnect the connecting cable from the power supply
- 2. Check the absence of voltage with a suitable measuring instrument
- 3. Pull the attached front part off the control module with your fingers, first upwards and then forwards. **Fig.1** 3.1 On TAJO & NARVA models, carefully pull out the protruding square and loosen the screws.
- 4. disconnect the plug connection of the cable between the front part and the control module. Fig.2
- 5. connect the live installation cable to the control module. Fig.3
- 6. Place the control module in the installation box. Fasten by means of two screws. Fig.4
- 7. Reconnect the plug of the cable between the front part and the control module Fig.5.
- 8. Carefully put the front part back onto the control module in reverse order Fig.6.

# 5. 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 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.

# 6. 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.

## 7. DISPOSAL INSTRUCTIONS –

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



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.

