## **SLV GmbH**

BETRIEBSANLEITUNG FÜR WANDEINBAULEUCHTE

OPERATING MANUAL FOR RECESSED WALL LUMINAIRE

MODE D'EMPLOI POUR ENCASTRÉ

INSTRUCCIONES DE SERVICIO PARA LUMINARIA EMPOTRAR

ISTRUZIONI DI FUNZIONAMENTO PER LAMPADA DA INCASSO

GEBRUIKSHANDLEIDING VOOR INBOUWLAMP

INSTRUKTIONSVEJLEDNING FOR INDBYGNINGSLAMPE

INSTRUKCJA OBSŁUGI DLA LAMPA DO MONTAŻU W ŚCIANIE

РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ СВЕТИЛЬНИК ДЛЯ МОНТАЖА В СТЕНЕ

BRUKSANVISNING FÖR VÄGGLAMPA FÖR INFÄLLD MONTERING

DUVAR İÇİ LAMBA IÇIN KULLANMA KILAVUZU

KEZELÉSI ÚTMUTATÓ SÜLLYESZTETT FALI LÁMPATEST



BRICK LED DOWNUNDER







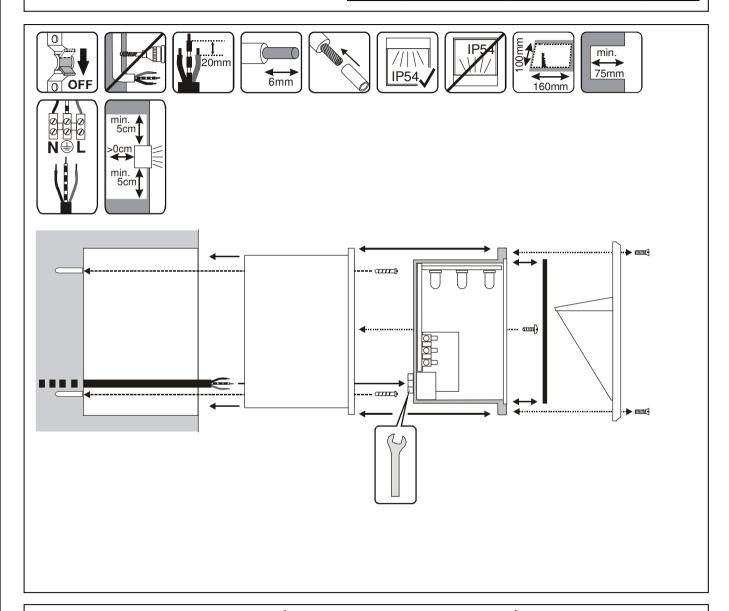
**Power** 

1,4W



229701 LED, 35 lm, 6500K, CRI 80 229702 LED, 30 lm, 3000K, CRI 80

17,0 x 10,5 x 7,0 cm | 0,7 kg



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## **ENGLISH**

## **OPERATING MANUAL FOR** RECESSED WALL LUMINAIRE **BRICK LED DOWNUNDER**

Read this short manual carefully and keep it accessible for further



## Disregard of the safety messages may lead to danger of life, burning or

- Installation, mounting or works on the electrical connection may only be carried out by an approved electrician.
- The product may not be modified or converted.
- Do not hang or fasten anything on the product, especially no decoration.
- Do not cover the product provide free air circulation.
- The luminaire may only be operated with a complete and intact protection glass.
- In case of a malfunction you may NOT touch the product or operate it further. Disconnect the product from the power supply by an external switch or by the fuse.

A malfunction exists when:

- visible damages appear.
- the product does not work properly (e.g. flickering).
- · smoke, steam or crackling sounds appear.
- smell of burning is recognisable.
- an overheating is recognisable (e.g. by discolouration of adjacent

Operate the product only after maintenance and examination by an approved electrician!

• This product is not intended to be used by children. Ensure that children do not suffer any harm e.g. by burns from hot surfaces or by electrical shock.

## Additional safety messages are indicated by this symbol: A.

#### **USE AS DIRECTED**

This product serves exclusively lighting purposes and may:

- only be used with a voltage of 230V ~50Hz.
- only be installed according to safety class I (one).
- only be operated when firmly mounted on a stable, even and tilt-fixed
- only be operated on normally or not flammable surfaces.
- not be exposed to strong mechanical loads or to strong contamination.

#### MAINTANANCE AND CARE

#### Light source

• Under regular usage the LED light source has an extraordinary long lifetime. If nevertheless damage or failure occurs, contact your local dealer to exchange the LED light source.

#### Care

- The following environmental influences may have unwanted effects on the surface of the product:
  - · acid rain and sour soil, high salt content in the air
- cleaning agents, fertilizer especially in flowerbeds
- thawing salt, other chemical substances (e.g. herbicides) Protect the product by adequate means to avoid unwanted changes of the

Disconnect the product from the power supply and let it cool down, before you clean the product.

· Clean the product on a regular basis using a slightly moistened, soft and flufffree cloth. Please also note additional supplied notes on maintanance and care.

#### STORAGE AND DISPOSAL

• The product must be stored in a dry and clean environment. Do not strain the product mechanically during storage.

After a damp or soiling storage the product may only be installed after checking its condition by an approved electrician.

# Disposal (European Union)

• Do not dispose the product with the regular household waste! Products marked with this sign must be disposed according to the directive(WEEE. 2012/19) on electrical and electronic devices at local collection points for such devices!

### **INSTALLATION** (only by an approved electrician)

A Switch off the mains or respectively the connection lead before doing any works!

1 Use only parts, which are supplied with the product or are described as accessories!

⚠ Inspect the product for loose parts inside the housing. When there are loose parts inside the housing and these are not explicitly described the product may not be installed or operated.

⚠ Use the supplied fastening material only when it is suited for the installation background. If this is not the case use only fastening material suiting the installation background.

#### Unpacking

- Carefully take the product out of the packaging removing any transport
- Before disposal of the packaging material make sure that all components of the product are removed.

#### Installation place

- · The product is solely suited for recessed wall installation.
- LED react sensitive on high temperatures! Before installation pay attention to the expected temperature at the place of operation.
- The minimum distances in the wall are 5 cm to all sides.

The product may only be utilized according to IP54. IP54: Protection against disturbing dust deposition - Protection against

splashing water from all directions.

Do not cover the product, especially not with insulating



materials:

A Prepare the power supply lead according to valid rules for outdoor installations.

 $oldsymbol{\Lambda}$  Do not seal the product yourself, using additional silicon or another sealant.

**Installation steps** (read completely before installation)

- · Disassemble the fitting as shown in the figure.
- · Mark and cut the opening. Do not damage the mains lead. The measurements for the openings are: W/H: 16/10 cm
- · Electrical Connection
  - · Direct the connection cord, in sufficient length, through the cable
  - The product must be able to be separated by an all pole separation from the current supply.
  - For electric connection attach the black or brown wire (live conductor) of the connection lead with the clamp L and the blue wire (neutral conductor) of the connection lead with the clamp N. The green-yellow wire (protective conductor) of the connection lead has to be tightly screwed into the earth clamp of the product.
  - · Secure the cable screwing using a suitable tool.
- Assemble the fixture in reverse order. Pay attention that the gasket fits properly. The bearing surface of the gasket must be free of dirt. Tighten the screws on the shield in a cross-wise order, to achieve an even pressure on the gasket.

Check if the product functions properly and is securely fixed!

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