# SLV GmbH

# BETRIEBSANLEITUNG FÜR DECKENEINBAULEUCHTE

OPERATING MANUAL FOR RECESSED CEILING LUMINAIRE

MODE D'EMPLOI POUR ENCASTRÉ

INSTRUCCIONES DE SERVICIO PARA LUMINARIA EMPOTRAR

ISTRUZIONI DI FUNZIONAMENTO PER LAMPADA DA INCASSO

GEBRUIKSHANDLEIDING VOOR PLAFONDINBOUWLAMP

INSTRUKTIONSVEJLEDNING FOR INDBYGNINGSLAMPE

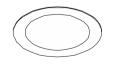
INSTRUKCJA OBSŁUGI DLA LAMPA DO MONTAŻU W SUFICIE

РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ СВЕТИЛЬНИК ДЛЯ МОНТАЖА В ПОТОЛКЕ

BRUKSANVISNING FÖR TAKLAMPA FÖR INFÄLLD MONTERING

TAVAN IÇI LAMBA IÇIN KULLANMA KILAVUZU

KEZELÉSI ÚTMUTATÓ SÜLLYESZTETT MENNYEZETI LÁMPATEST



1001264

# -20°C 5700K. 850 lm min. s0cm 5cm 5cm 9mm 92mm OFF min. 70mm NUEUL 220-240V~ 20mm max. 3000K → WW-4200K → NW-5700K → CW-

ta

+40°C

С

-/

**9W** 

220V-240V

~50/60Hz

3000K. 800 lm

4200K. 880 lm

Ø 6,5 x

11.0 cm

0,18 kg

CRI>80

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# **ENGLISH** OPERATING MANUAL FOR RECESSED CEILING LUMINAIRE 1001264

Read this short manual carefully and keep it accessible for further reference!

# A SAFETY MESSAGES

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

- Installation, mounting or works on the electrical connection may only be carried out by an approved electrician.
- Do not look directly into the light source.
- 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.
- 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).
- the product does not work properly (e.g. linckening
   smoke, steam or crackling sounds appear.
- smell of burning is recognisable.
- an overheating is recognisable (e.g. by discolouration of adjacent surfaces).

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: M.

#### **USE AS DIRECTED**

This product serves exclusively lighting purposes and may:

- only be used with a voltage of 220-240V ~50/60Hz.
- only be installed according to safety class II (two).
- only be operated when firmly mounted on a stable, even and tilt-fixed surface.
- only be operated on normally or not flammable surfaces.
- only be used in dry condition,
  - not in damp or dirt-endangered rooms.
- not in areas of high air humidity.
- not be exposed to strong mechanical loads or to strong contamination.

### MAINTENANCE AND CARE

 The light source of this luminaire may only be replaced by the manufacturer, an authorized service technician or a comparable qualified person.

# Care

 $\underline{M}$  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

#### Storage

• 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)

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

 $\Delta$  Use only parts, which are supplied with the product or are described as accessories!

 $\triangle$  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.

Luse 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 safeguards.
- 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 ceiling installation.
- The temperature at the place of installation must be permantely in the range of the admissible amabient temperature (ta=-20° - 40°C) of the product.
- Note the minimum distances in the ceiling. Minimum distance to each side: 5 cm.

Keep a sufficient distance to flammable surfaces. The indicated recess depth is the minimum depth. Depending on the installation situation the needed recess depth may be larger. This is especially the case, when there are flammable materials above the luminaire or to ensure the sufficient ventilation.

 $\triangle$  Do not cover the product, especially not with insulating materials:



Installation steps (read completely before installation)

- Install the luminaire as shown in the figure.
- Mark and cut the opening. Do not damage the mains lead. The measurements for the openings are: Ø: 9.2 cm
- Dimming: Use only a suitable phase cut-off dimmer (TRIAC). Note the manufacturers instructions.
- Remove the cover on top of the connection clamp.
- Electrical Connection
  - 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.
- Connection lead with protective conductor: The green-yellow wire (protective conductor) of the connection lead has to be tightly connected with clamp E of the product.
- Attach the cover back on the connection clamp.
- Direct the luminaire into the opening, with the retaining springs pointing upwards.

## Check if the product functions properly and is securely fixed!

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