

SLV GmbH

BETRIEBSANLEITUNG FÜR  
BODENLEUCHE

OPERATING MANUAL FOR  
GROUND LIGHT

MODE D'EMPLOI POUR  
LUMINAIRE DE SOL

INSTRUCCIONES DE SERVICIO PARA  
LUMINARIA DE SUELO

ISTRUZIONI DI FUNZIONAMENTO PER  
LAMPADA DA TERRA

GEbruikshandleiding voor  
GRONDLAMP

INSTRUKTIONSVEJLEDNING FOR  
GULVLAMPE

INSTRUKCJA OBSŁUGI DLA  
LAMPY DO MONTAŻU NAZIEMNEGO

РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ  
СВЕТИЛЬНИК ДЛЯ МОНТАЖА НА ПОЛУ

BRUKSANVISNING FÖR  
MARKLAMPAN

ZEMIN LAMBASI  
IÇIN KULLANMA KILAVUZU

KEZELÉSI ÚTMUTATÓ  
PADLÓBA SÜLLYESZTETT LÁMPATEST



227410 / 227418 / 1001964 / 1001965



227410 / 1001964 /  
1001965

TCR50-SE / LED, GU10, 11W  
max.

Ø 9,5 x  
15,5  
cm

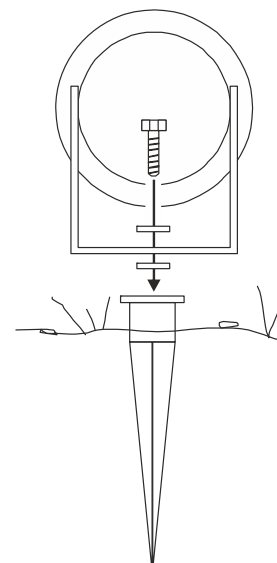
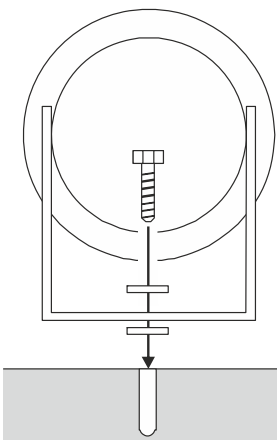
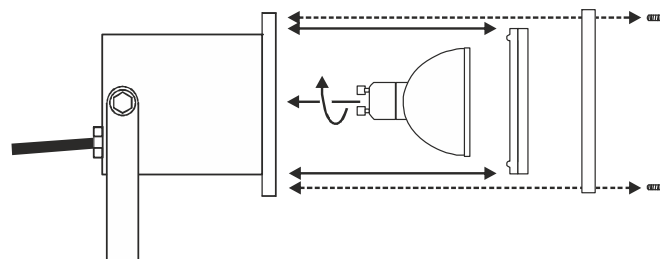
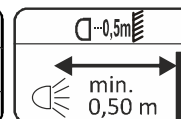
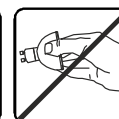
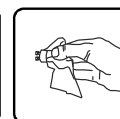
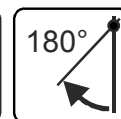
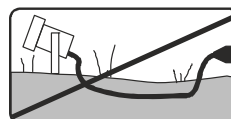
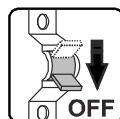
0,63  
kg

227418

QPAR51, GU10, 35W max.

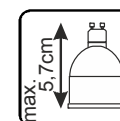
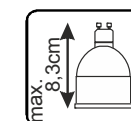
Ø 9,5 x  
10,0  
cm

0,75  
kg



227410  
1001964  
1001965

227418



art.-no. 227410 / 227418 / 1001964 / 1001965 04.05.2018 © SLV GmbH, Daimlerstr. 21-23, 52531 Übach-Palenberg, Germany, Tel. +49 (0)2451 4833-0 Technische Änderungen vorbehalten. Technical Details are subject to change. Les détails techniques sont sujet à des changements. Nos reservamos el derecho a modificaciones técnicas. Modifiche tecniche riservate. Behoudens technische wijzigingen. Ret til tekniske ændringer forbeholdes. Zmiany techniczne zastrzeżone. Сохраняется право на внесение технических изменений. Tekniska ändringar kan förekomma. Teknik değışiklik yapma hakkı saklıdır. A technikai részletek termékenként változhatnak. Made in China.

# ENGLISH

## OPERATING MANUAL FOR GROUND LIGHT


227410 / 227418 / 1001964 / 1001965

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

### 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.
- Type Y attachment: If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or a qualified electrician.
- The cable of the luminaire may not be placed underground.
- 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 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: .


### 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 surface.
- only be operated on normally or not flammable surfaces.
- not be exposed to strong mechanical loads or to strong contamination.


### OPERATION


227418:


 The distance between the light source and the illuminated surface must be at least **0,5 m**. Pay special caution to easily inflammable objects (e.g. curtains, fabrics, foliage, etc.).

### MAINTENANCE AND CARE

#### Light source

 Exchange the light source always before it reaches its lifespan, to avoid personal injuries, or damages of the luminaire or other objects.


 Disconnect the product from the power supply, before you exchange the light source. Let the light source cool down before replacement.

 Use only light sources that are suitable for the product. Suitable light sources are indicated on the type label.

- Suitable light sources: 227410 / 1001964 / 1001965: TCR50-SE / LED, GU10, 11W max. // 227418: QPAR51, GU10, 35W max.
- Replacing the light source
  - Remove the cover.
  - Remove the used light source.
  - Insert the new light source with a slight-turn to the right.
  - Attach the cover.
- Check and clean the gasket after each opening of the luminaire. The bearing surface of the gasket must be free of dirt. These measures ensure that the IP class is maintained.
- Note the proper fit for the gasket. Tighten the screws in a cross-wise order, to achieve an even pressure on the gasket.

#### 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 surface.


 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 fluff-free cloth. Please also note additional supplied notes on maintenance 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!

 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 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 installation on the floor.
- Note the security advice on the distance to the illuminated surface in the chapter OPERATION.

 The product may only be utilized according to IP65.  
IP65: Protection against dust (dust-tight) - Protection against jetted water from all directions.


 Choose a place where the installation is not a danger (e.g. stumbling, knocking).

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

 Do not seal the product yourself, using additional silicon or another sealant.

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

- Install the luminaire as shown in the figure.
- Fasten the luminaire to the installation place using properly dimensioned fastening materials or use the ground spike.
- The earth spike must be anchored in the ground, so that the product cannot fall down. The ground may not be permanently wet.
- Inserting the light source
  - Remove the cover.
  - Insert the light source with a slight turn to the right.
  - Attach the cover.
- Note the proper fit for the gasket. Tighten the screws in a cross-wise order, to achieve an even pressure on the gasket.
- Connect the plug with a suitable outdoor socket (i.e. SLV art-no. 227000).

 Check if the product functions properly and is securely fixed!

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