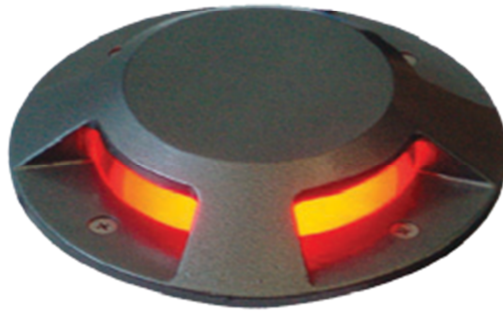




## User manual

version 1.0

### AEDI STAR GROUND



#### 1. ATTENTION

- **Consider the respective national norms during the installation!**
- Do not install the fixture near high inflammable liquids or materials.
- Do not allow anything to rest on the fixture.
- Do not install the fixture near the naked flames.
- Do not install the fixture in dirty or dusty location.
- Do not looking directly into the LED light beam at close range.
- Turn off the power prior to light fixture installation!
- The light fixture may be installed only by a qualified person!
- The light fixture must be wired according to respective electrical standards.
- The manufacturer shall not be liable for any modifications of the product of incorrect installation of the product.

#### 2. ABOUT THE PRODUCT

The stylishly modern and unassuming exterior of AEDI RECESSED houses state-of-the-art White technology and made using highest quality materials and construction methods. Bringing the flexibility to outdoor application, this powerful lighting fixture is ideally suited to use in landscape and building illumination and IP67 ensures safe operation in even the most demanding areas.



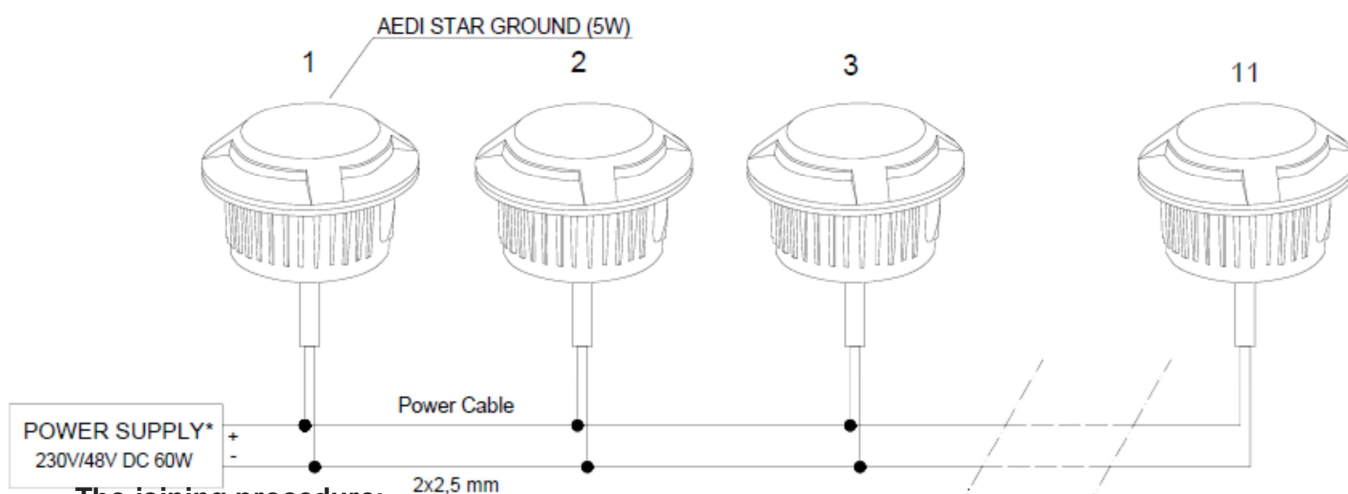
### 3. TECHNICAL SPECIFICATIONS

ITEM	AEDI STAR GROUND
<b>Mounting:</b>	Ground Recessed
<b>Optical systems:</b>	None
<b>LED Device:</b>	OSRAM LEDs
<b>LED color variants:</b>	3000K / 4000K / 5700K / RED / GREEN / BLUE
<b>Lumen Output:</b>	Up to 100lm
<b>Input Voltage:</b>	48 V DC
<b>Power cable connection:</b>	Outdoor Cable 2 x 1,5mm (L=0,5m)
<b>Power Consumption:</b>	Max. 5W
<b>Service lifetime:</b>	70,000 hrs. / L70 / @ 25°C
<b>Operating ambient temp.:</b>	-20°C/+40°C
<b>Materials:</b>	Housing: die cast aluminium
<b>IP Rating:</b>	IP 67
<b>Dimension:</b>	ø170 x 147 mm
<b>Weight:</b>	2,1 kg
<b>Accessories on request:</b>	Power supply 230V AC / 48 V DC

### 4. INSTALLATION – CONNECTION

The maximum length of the cable (2 x core 2,5mm) between POWER SUPPLY and the last luminaire cannot exceed more than 80 m.

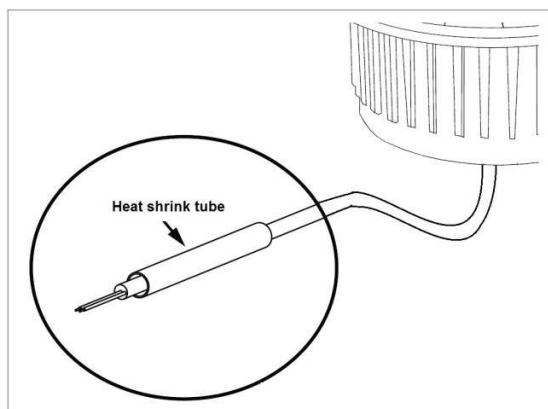
#### AEDI STAR GROUND:



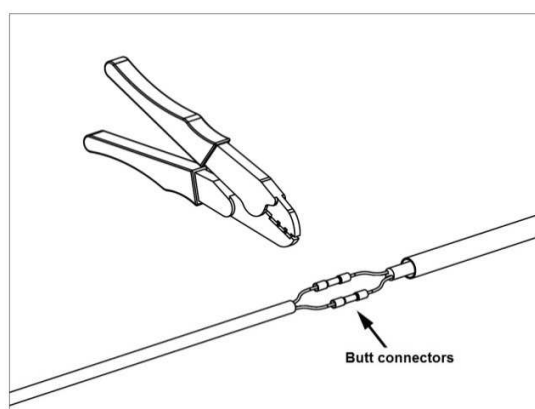
#### The joining procedure:

\*Type of POWER SUPPLY depends on number of used luminaires in fixture.  
 FIXTURE must be calculated by the designer.

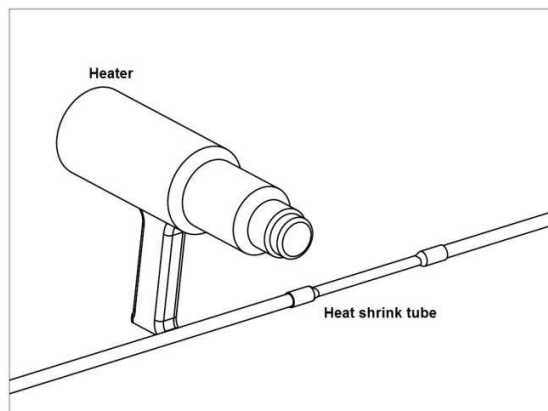
1.



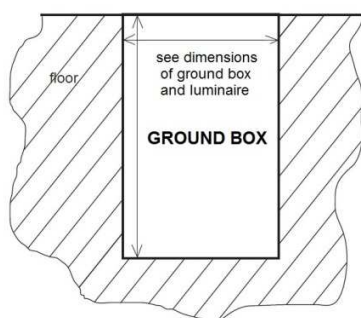
2.



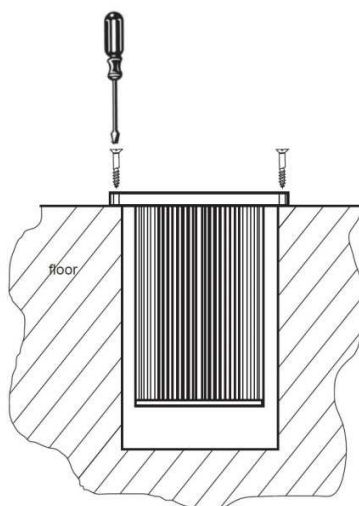
3.



## Installation:

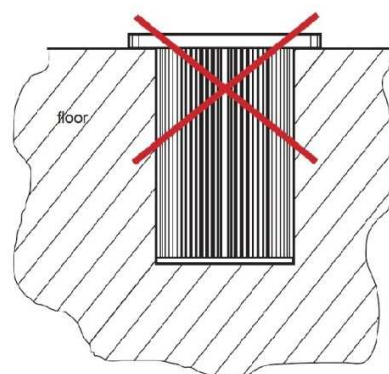


The installation box insert in floor.



Connect the fixture to DC power supply or driver and put the fixture in the box. Fit the top of luminaire with screws in.

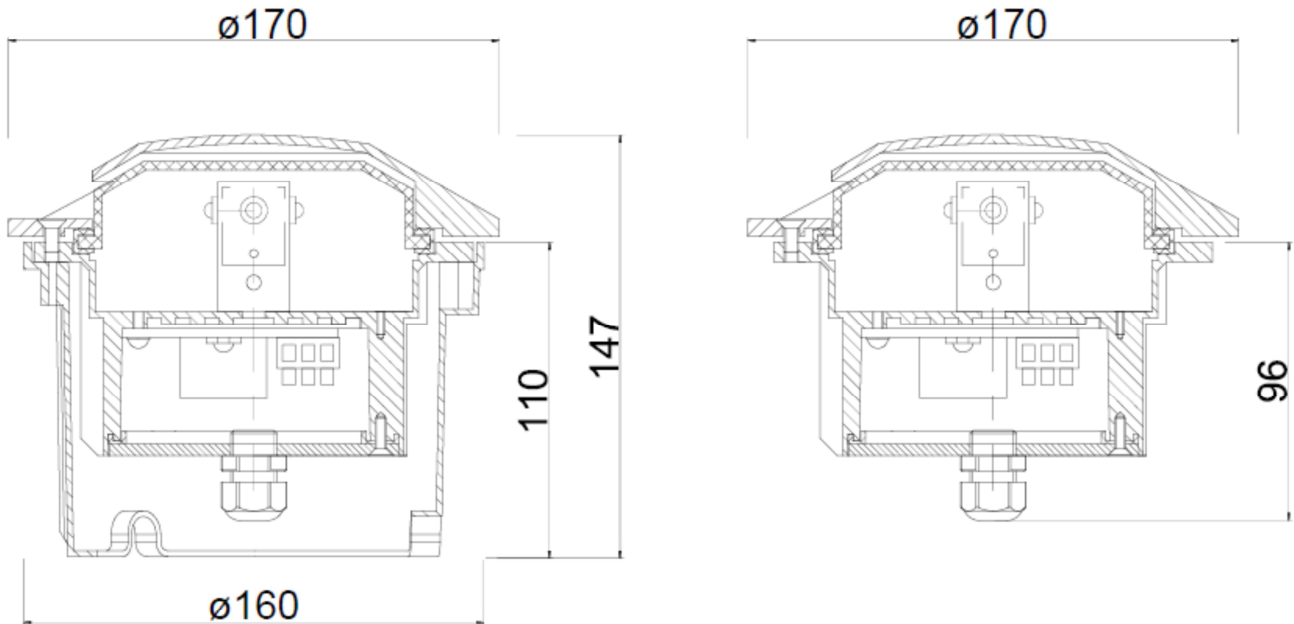
## WARNING



The fixture never input directly into the ground without any floor box.



## 5. DIMENSIONS:



## 6. MAINTANANCE:

Clean the front transparent cover at least every 1-2 months. Use a moist, lint-free cloth. Never use alcohol or solvents.



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