

# LASVIT

## NEVERENDING GLORY

### MANUAL<sup>UL</sup>

Neverending Glory Collection  
by Jan Plecháč & Henry Wielgus





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## Markings



Warning

Warns you of high risk of damage to the fixture or injury.



Risk of electrical injury.

Warns you of high risk of electrical injury should a live part be directly or indirectly touched.



Notice

Warns you about possible damage to the fixture.



Important

Important information regarding the usage of your fixture.



Note

Gives you general information about the usage of your fixture.

**Please read this manual carefully and keep it in case you need assistance while performing maintenance and cleaning procedures.**

# 1/ Technical parameters

Item ID / Bolshoi Theatre CLO08PA-1UL (13X008-00-UL), Metropolitan Opera CLO08PB-1UL (13X009-00-UL), La Scala CLO08PC-1UL (13X010-00-UL), Prague Estate Theatre CLO08PD-1UL (13X011-00-UL), Palais Garnier CLO08PE-1UL (13X012-00-UL)

Dimensions /  $\varnothing 21\frac{5}{8}$  " x H  $31\frac{1}{8}$  " x L " ,  $\varnothing 21\frac{5}{8}$  " x H  $18\frac{1}{4}$  " x L " ,  $\varnothing 21\frac{5}{8}$  " x H  $25\frac{1}{4}$  " x L " ,  $\varnothing 17\frac{3}{8}$  " x H  $30\frac{3}{4}$  " x L " ,  $\varnothing 20\frac{3}{8}$  " x H  $23\frac{5}{8}$  " x L "

Color variants / clear, opal, smoke, iris

Weight / approx. 24 lb, 23,4 lb, 31,1 lb, 24 lb, 21,8 lb

Input voltage / 120 V AC, 60 Hz

Rated power / max. 40 W

Light source / 1 x LED E 26

Protection rating / IP 20

Safety class / CLASS I

## 2/ Step-by-step installation

 Before starting any procedures make sure that the power to the lighting fixture is switched OFF and secured against unauthorized, negligent or accidental switching on.

 Should the cable need to be shortened, ask a qualified technician (licensed electrician) to disconnect the cable, shorten it and reconnect it, detail instructions can be found in the chapter **Cable shortening**. The same applies to lengthening the cable, however a new, longer cable needs to be purchased separately. Lasvit shall not be held liable for any injuries or damage to the fixture or other property caused by unauthorised manipulation with the cable or its parts.

 To retain quality of hand-blown glass, Lasvit recommends to clean the glass at least every 3 months.

 Fixing material is not part of the lighting fixture kit. Refer to the relevant section of this manual for suitable fixing materials and components.

 Proper fixing shall be the responsibility of the customer.

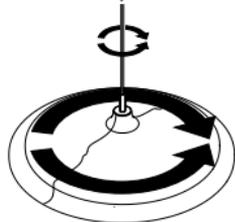
 Installation and electrical wiring should be carried out by a qualified electrician to prevent any damage to health or property.

 The manufacturer shall not be held liable for any defects caused by unqualified handling of the lighting fixture.

 This lighting fixture is to be mounted on fire proof surfaces.

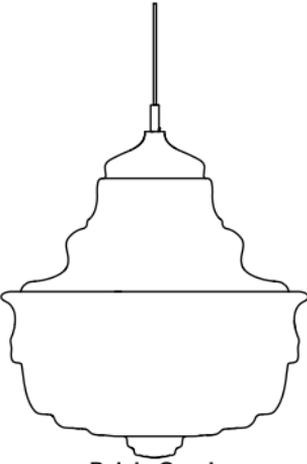
 Do not cover the lighting fixture with any material, it is necessary for the hot parts to be cooled by freely flowing air, otherwise there is a risk of fire.

 Do not spin the pendant ! Spinning the pendant may result in breaking of the suspension cable and/or electrical malfunction!

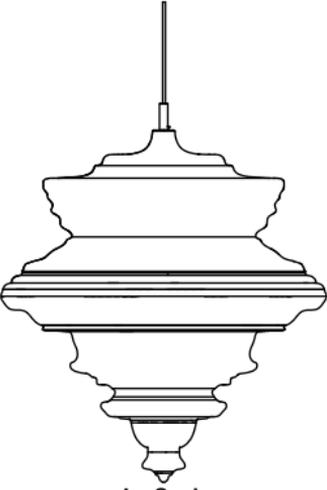


 For indoor use only. Installation requires 2 persons.

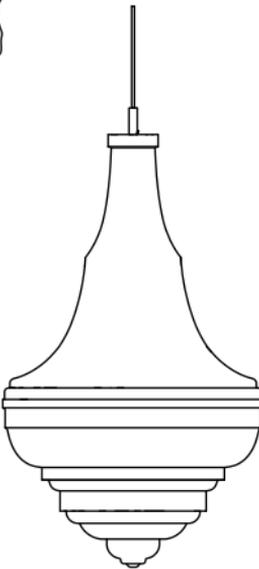
### 3/ Types of chandeliers



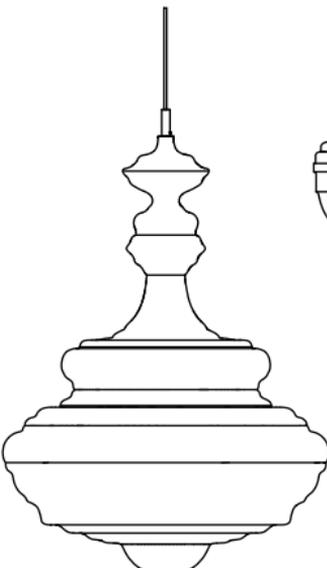
**Palais Garnier**



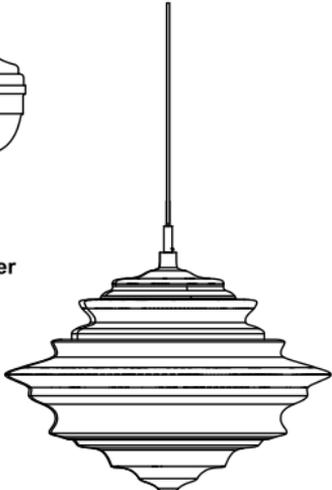
**La Scala**



**Prague Estate Theater**

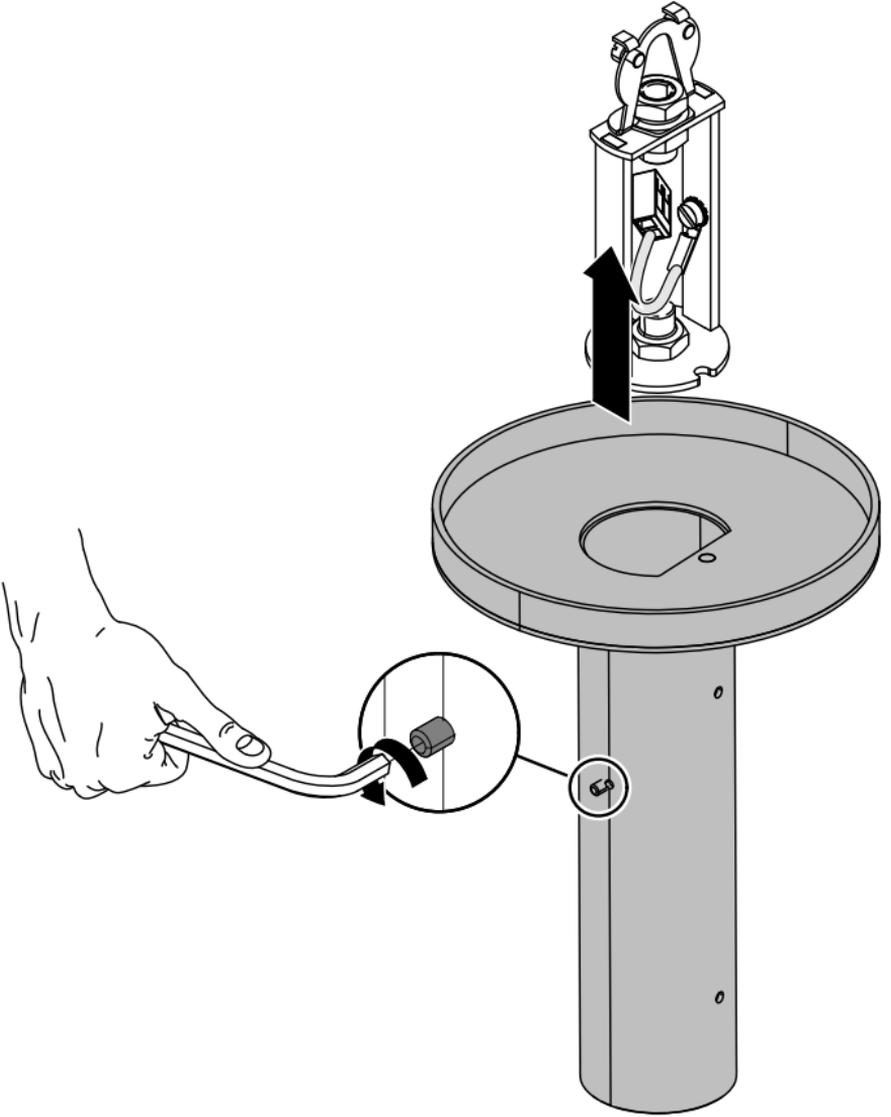


**Bolshoi Theatre**



**Metropolitan Opera**

# 4/ Canopy disassembly



## 5/ Fixing

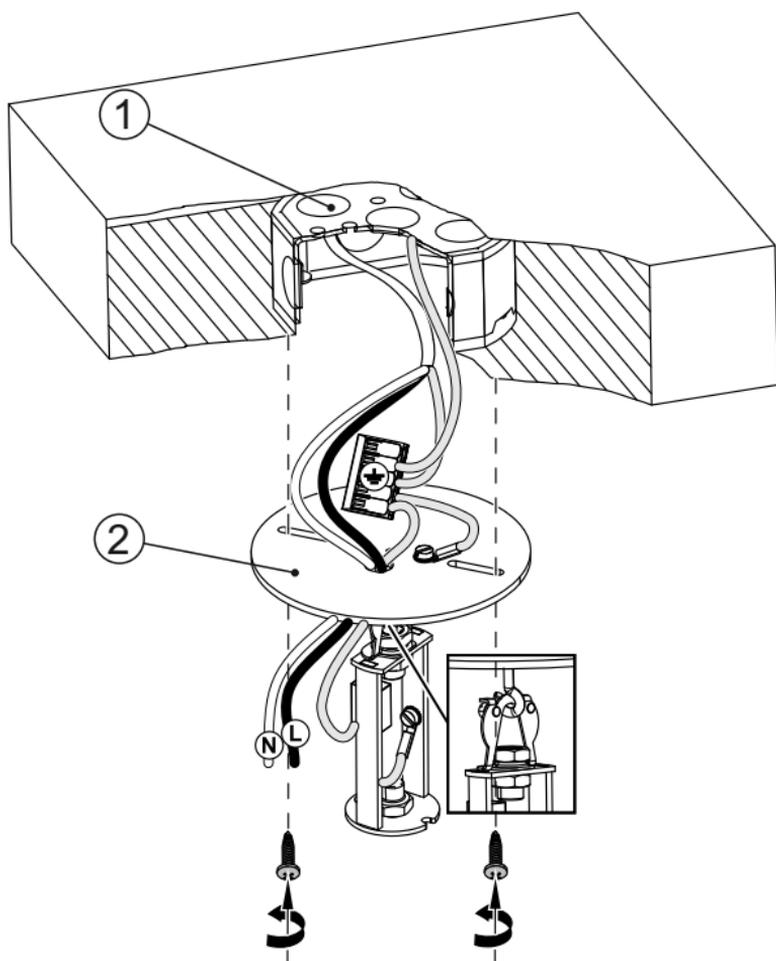
Fixing material is not included.

**!** Lasvit shall not be held liable for any injuries or damage to the fixture or other property caused during installation or by improper fixing. Consulting a specialist before choosing type of fixing materials and procedures for a given fixture is highly recommended.

Pictures shown are for illustration purposes only.

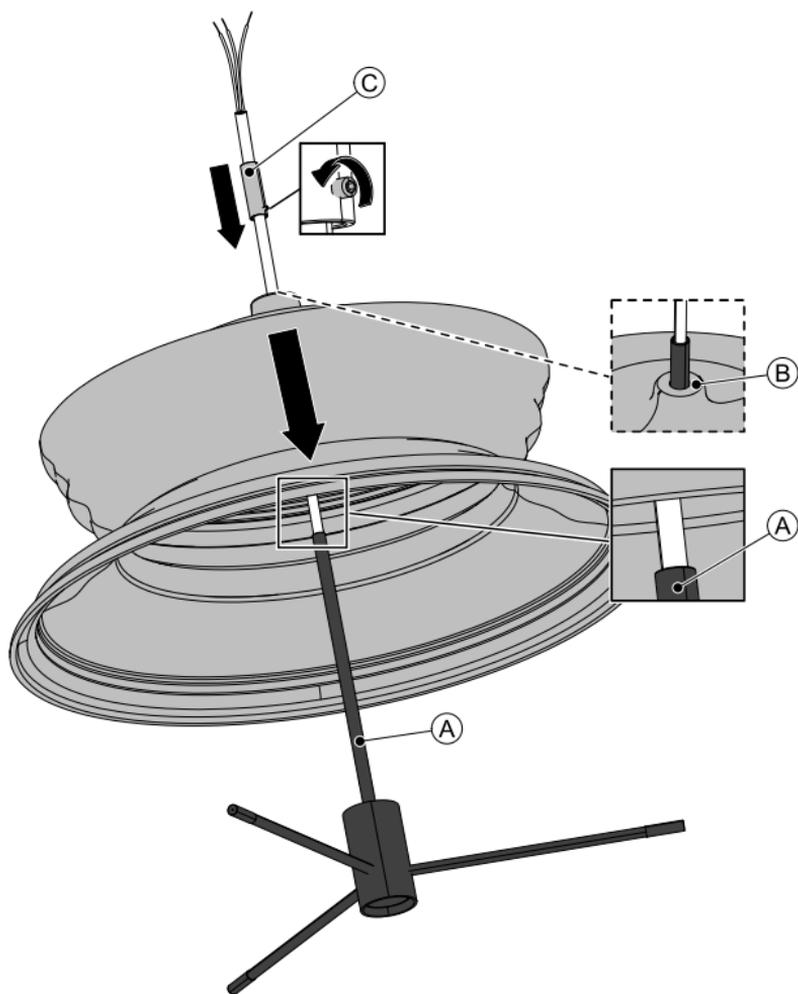
### 5.1/ J-box

**!** First prepare a 4" J-Box with screws and PE cable (pos. 1), then you may proceed with the mount (pos. 2) installation.

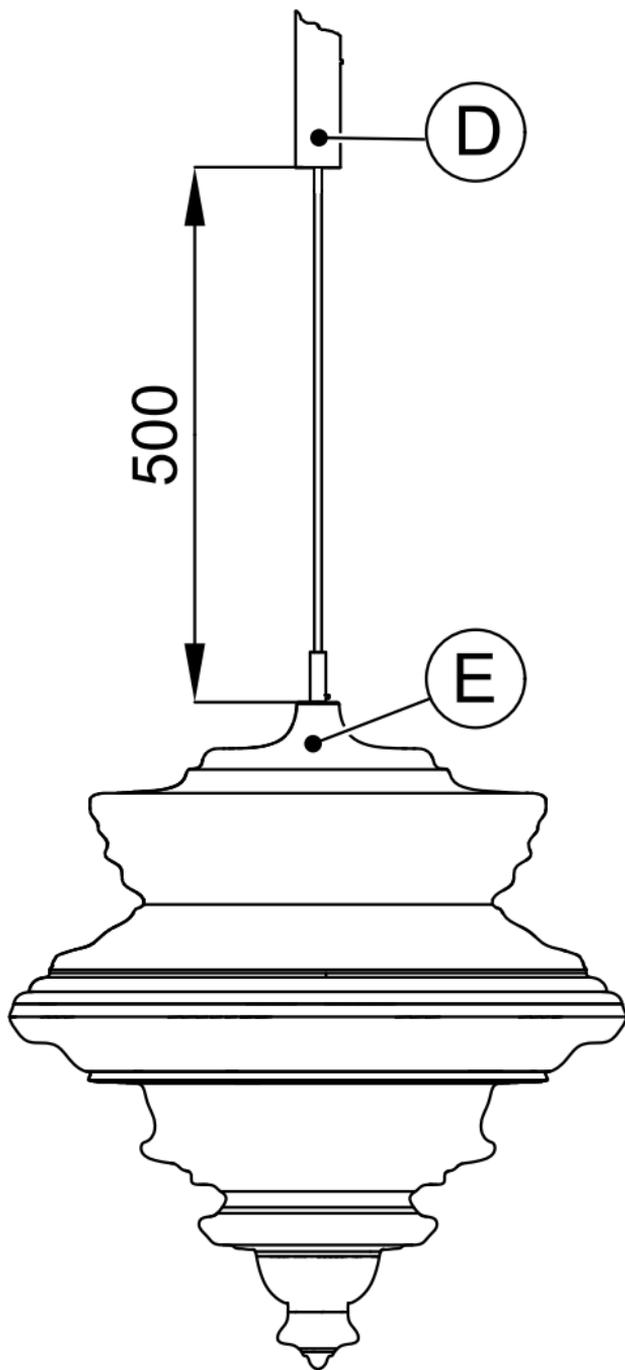


## 6/ Installation of the top glass component

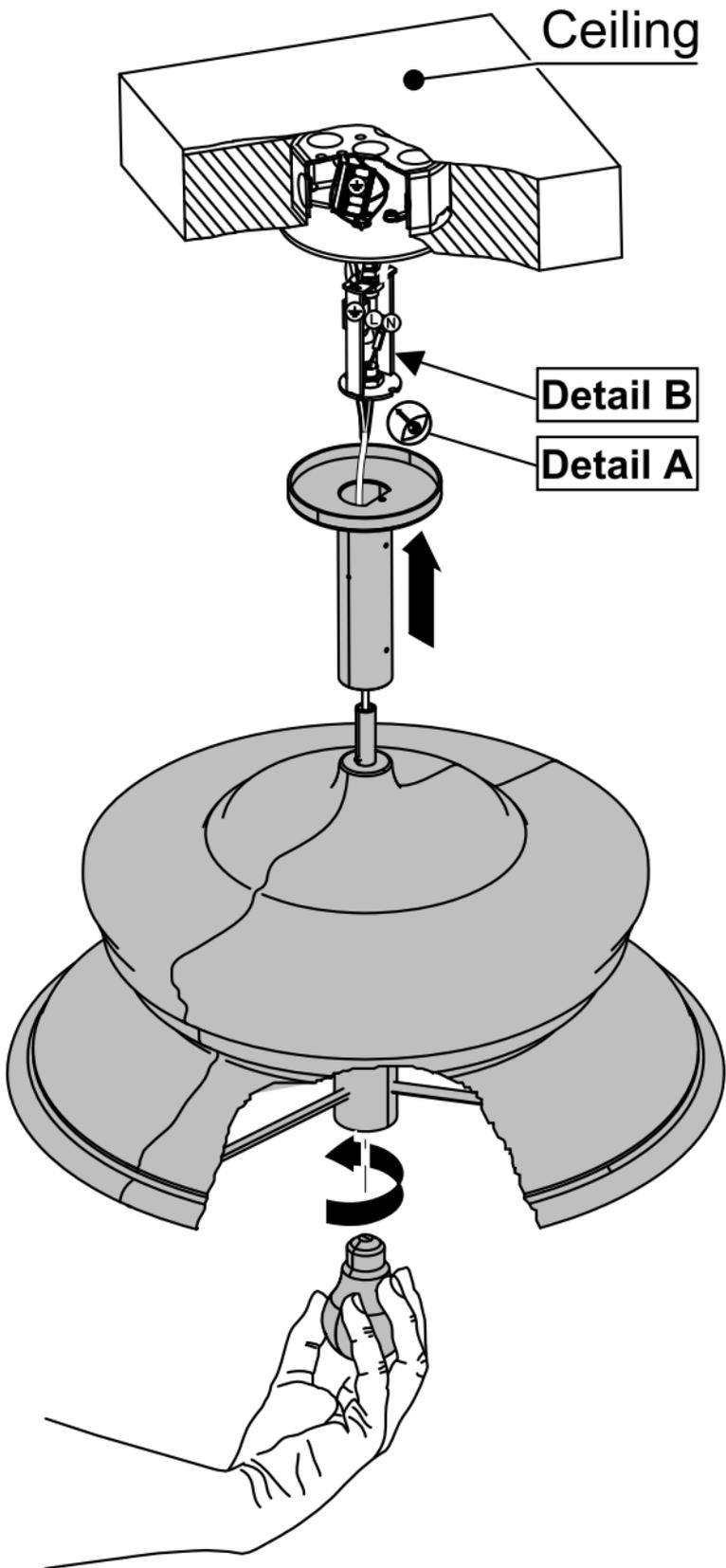
**!** When installing the top glass component on the cable, care must be taken not to allow the tripod (pos. A) to chip the neck of the glass component (pos. B). Do not forget to install the fixing Secure cap (pos. C).



 Minimal length of the cable between the canopy (pos D) and the top glass component (pos E) is 500 mm.



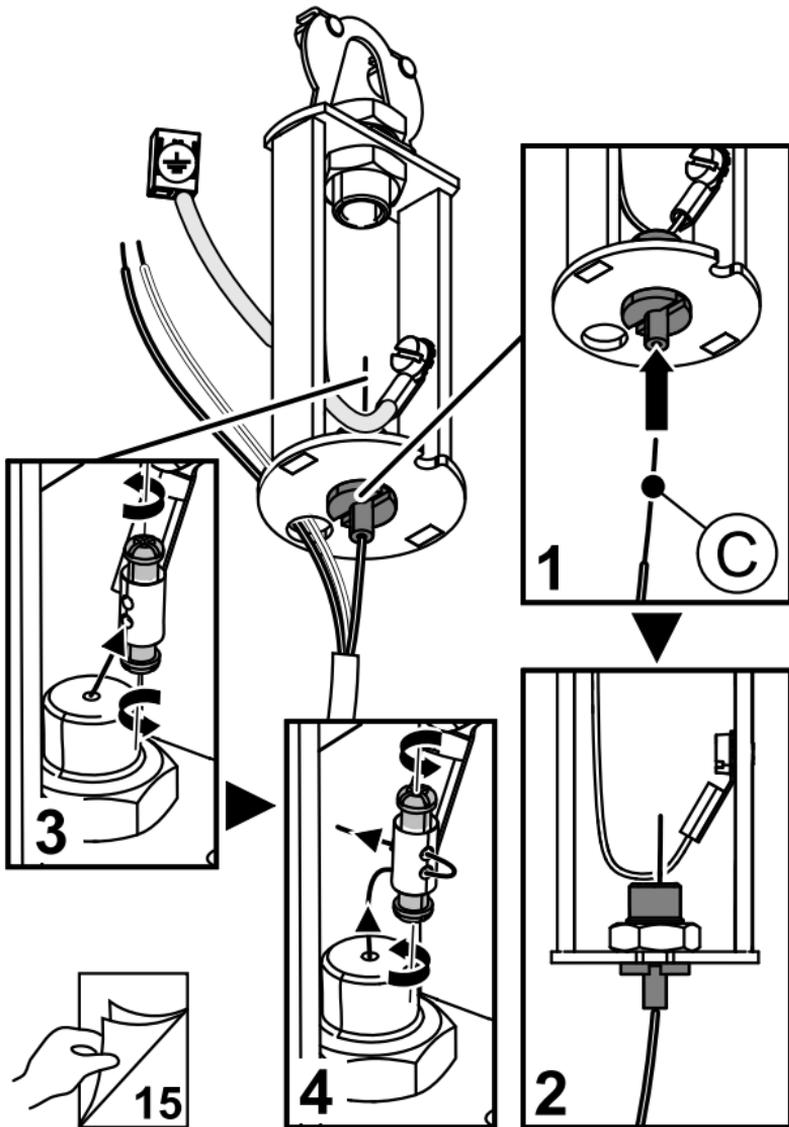
## 7/ Electrical wiring



## 7.1/ Light source cable

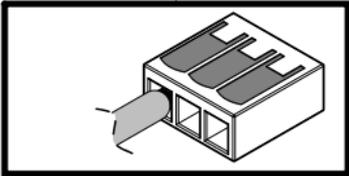
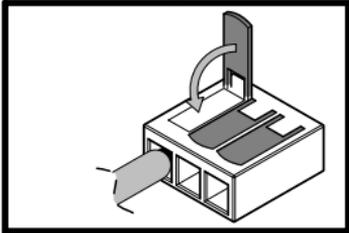
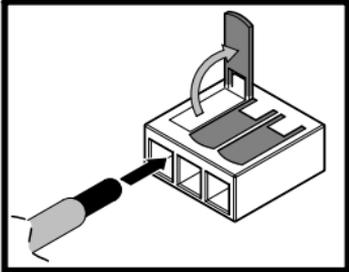
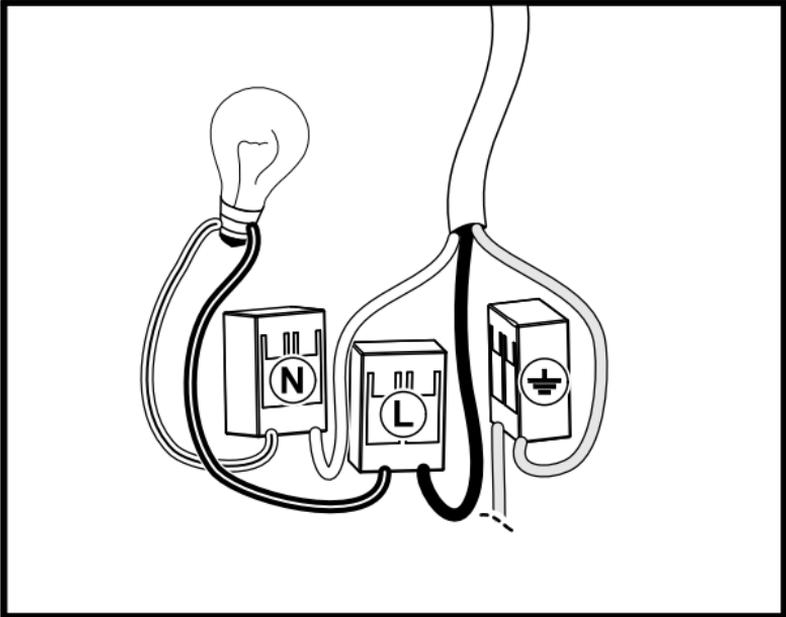
### Detail A

Suspension cable securing the pendant (pos C).

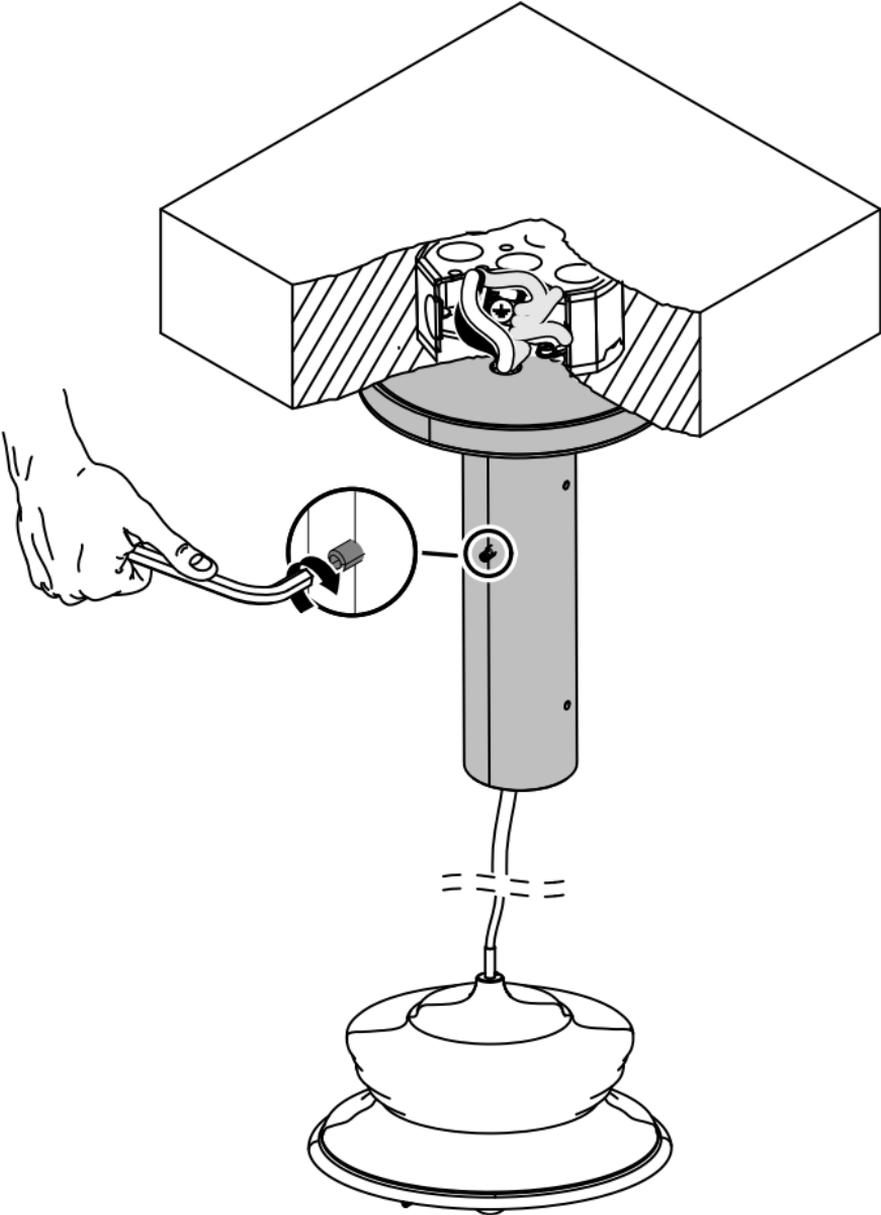


# 7.2/ Connection of mains input and light source output

Detail B



# 8/ Canopy mounting



## 9/ Bottom glass instalation

For proper placement of the glass component (pos. 2) on the tripod (pos. 1) it is important to follow this procedure step-by-step:

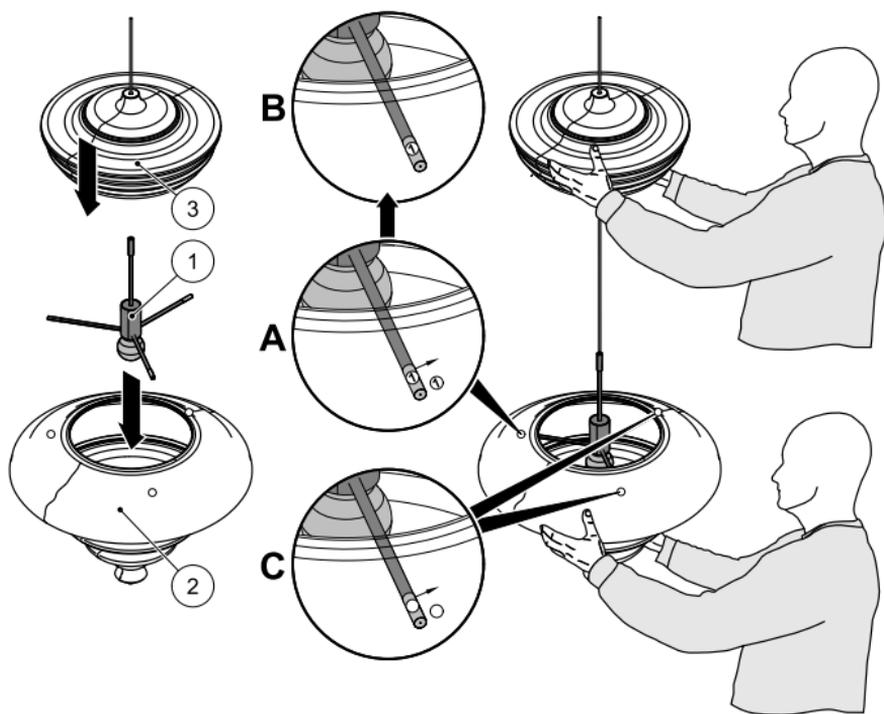
Find locating points on the glass component (pos. 2) and on one of the tripod legs (pos. 1) marked with number 1 (figures B and A). Place the glass component on the tripod so that the end of the leg marked with number 1 locates to the centre of the locating point no. 1 placed on the glass (fig. A). Place the remaining two legs in a similar way onto their respective locating points (fig. C).

Locating points serve as guides for easier placement of the glass on the tripod in the correct position. If the glass doesn't hang level, make fine adjustments of the legs' positions on the locating points.

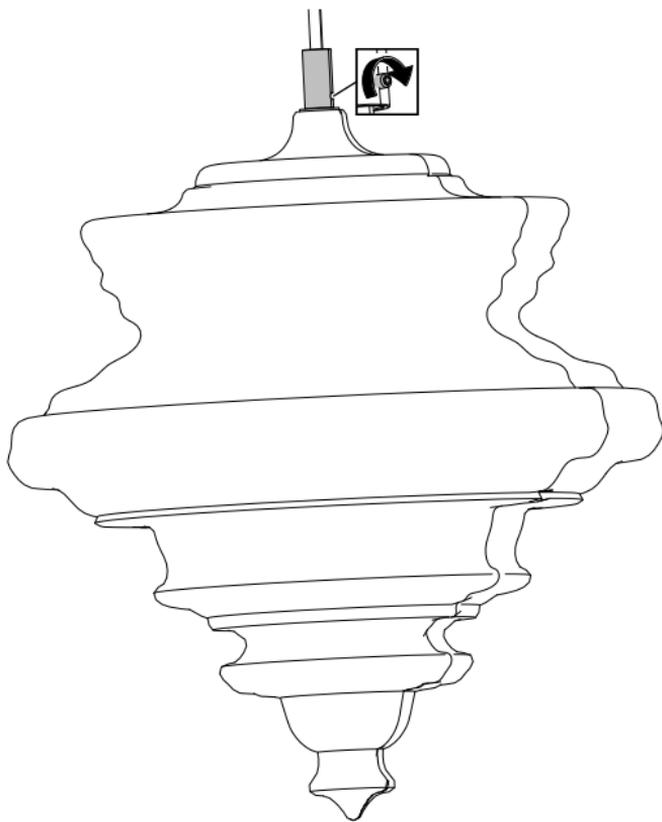
Finally place the lid on top of the glass (pos. 3) and adjust its position optically so that it sits flush.

Do not remove the locating points during cleaning so that the glass can be replaced correctly afterwards.

The installation should be carried out by two people, see diagram.



## 10/ Top glass secure cap



## 11/ Light source replacement

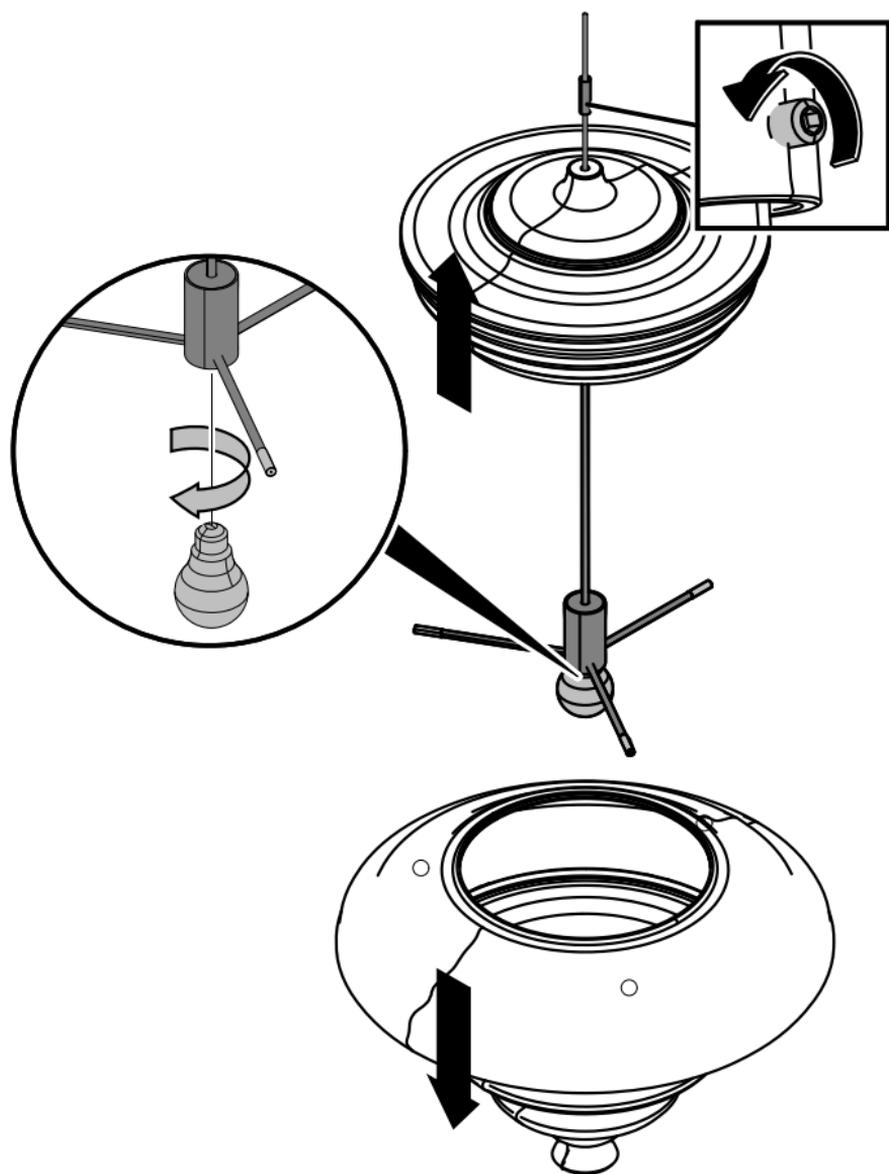
All light sources can be supplied by the manufacturer, Lasvit s.r.o.

Replacement of the bulb should be carried out by qualified technician to prevent damage to health or property.

Lasvit provides NO warranty on bulbs and is not responsible for any damage or injury caused during its installation or during its operation.

Before starting installation make sure the power to the lighting fixture is switched OFF and secured against unauthorized, negligent or accidental switching on.

The manufacturer shall not be held responsible for injuries, damage to the fixture and/ or other property when other than specified light source type and/ or rating is used.

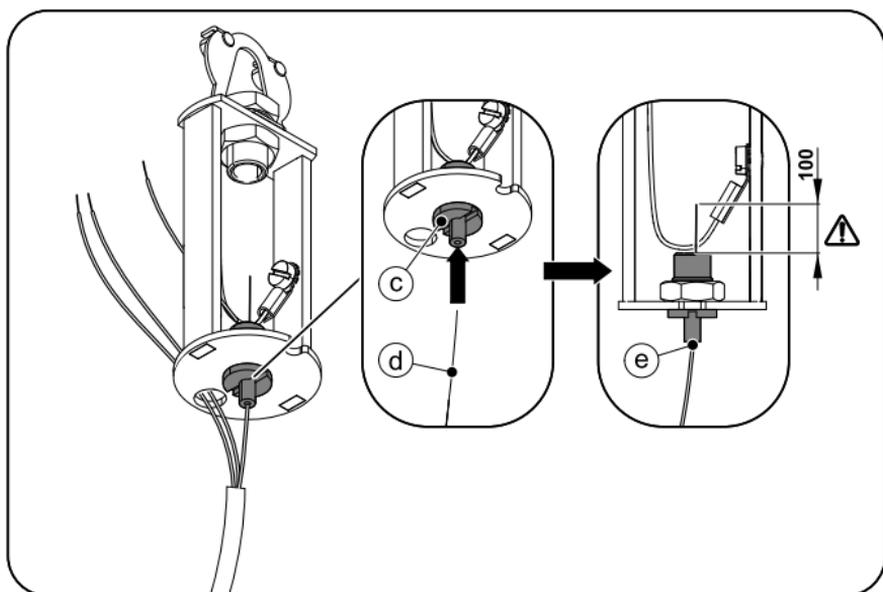


Carry out this step in reverse to fit the new bulb.

Plug in the light again.

## 12/ Installation notes

It's necessary to have minimal 100 mm overlap of the wire (position d) above the reutlinger (position c). The wire is marked (position e) for easier determine of minimal overlap. This is of the safety reasons.



## 13/ Cable shortening

 This adjustment can be carried out only by a qualified electrician (trained electrician).

 Perform the cable adjustment according to valid standards.

**Picture 1:** Adjusted cable from the manufacturer (LASVIT).

**Picture 2:** Shortening the cable to the desired length.

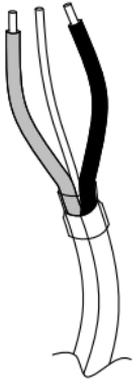
**Picture 3:** Remove only the top insulation. The basic insulation of the conductor must not be broken.

**Picture 4:** Recognition of the support wire and the conductor. Conductors are marked with a color strip (positions A, B). The support wire is without marking. If you pull the wire into position C and, the cable returns to the position D, then this is a support wire. The conductor remains bent (positions A, B).

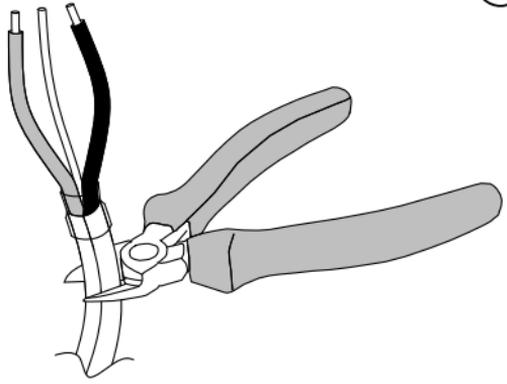
**Picture 5:** Remove the insulation from the support wire. In order to prevent the cable from slipping out of the wire holder (position E), the insulation from the support wire must be removed. Only the wire without insulation can be plugged into the wire holder. The length of the support wire must be the same as before its adjustment Picture 1. For a further description of the support wire, please refer to the manual.

**Picture 6:** Final adjustment of the cable for its connection. Additional insulation (positions F, G), stripped ends of wires with tubes and insulation removed from the support wire.

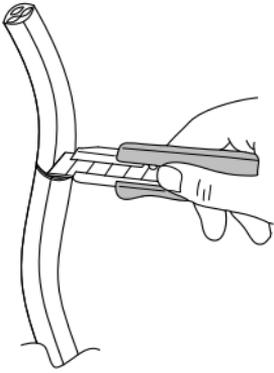
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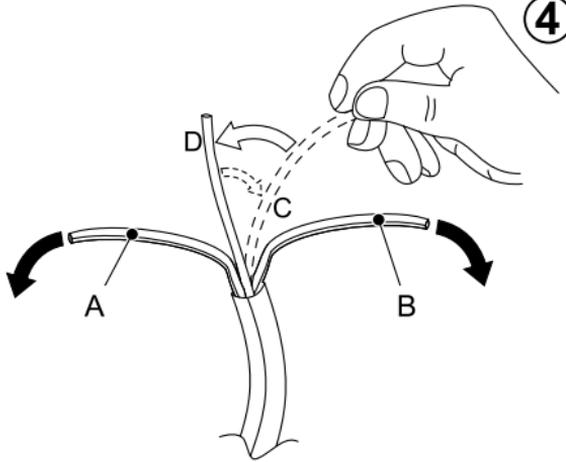
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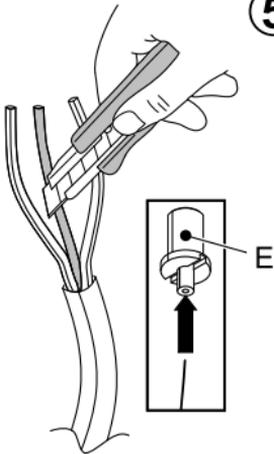
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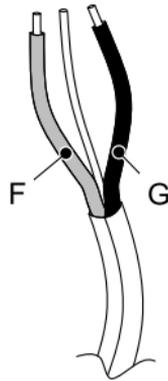
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⑤



⑥



## 14/ Warranties and Warranty Terms and Conditions

1. The warranty is defined in Price Quotation (PQ) or in Purchase Agreement (PA). If **not stated otherwise**, the warranty shall not cover the **light sources**, maintenance, service and cleaning and the standard warranty shall be set at 2 years. Any other warranties must be specified in PQ or PA. The Customer must submit a valid agreement, invoice or another payment document as a base for any complaint.
2. If the warranty covers the detected defect, the Customer shall inform Sales (by e-mail or phone, defining the project / product number, the project / product name, the areas where the defect has emerged, and the sketch number. The Customer shall describe the defect).
3. Sales shall proceed based on the internal guideline for complaint management.
4. The Manufacturer shall analyze the origins of the defect either at the Customer's or at the Manufacturer's, after the defective product has been delivered to the Manufacturer's premises.
5. After the analysis, the decision about acknowledgement or refusal of the complaint and the respective explanation shall be passed on to Sales.
6. Sales shall submit information about acknowledgement / refusal of the complaint to the Customer within 7 workdays from reporting the defect at the latest. Sales shall agree further steps with the Customer (e.g. the date of repair, replacement, etc., based on the Customer's and Manufacturer's capacities). Unless agreed otherwise, the Manufacturer shall eliminate any defect within 30 days from the date of submittal of the complaint.
7. The complaints shall not cover any defects caused by the Customer, normal wear and tear, or by failure to follow the service manual or installation manual. The complaints shall not cover any defects caused by force majeure.
8. **The analysis may lead to the following conclusions:**

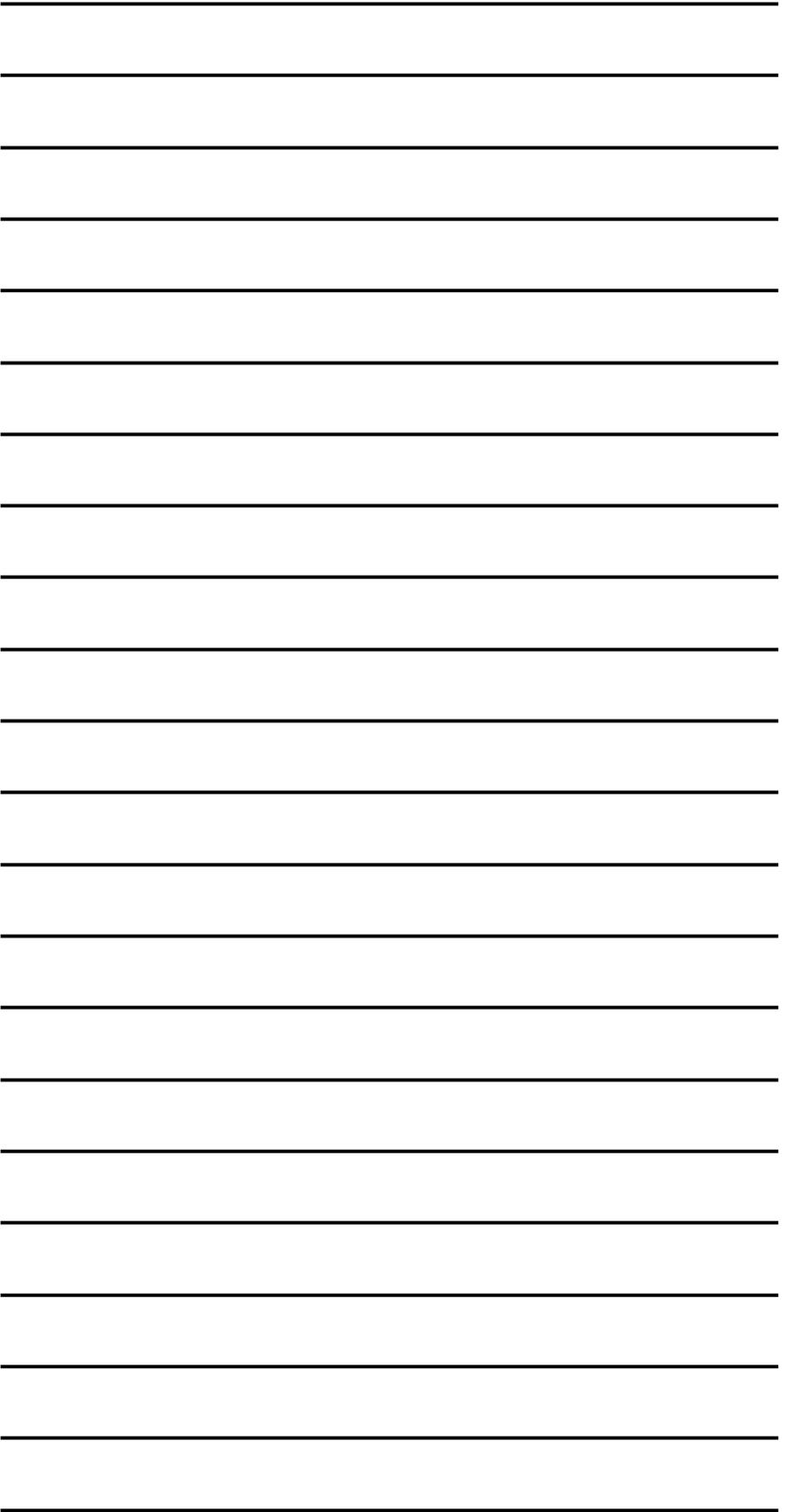
### **Manufacturer's fault:**

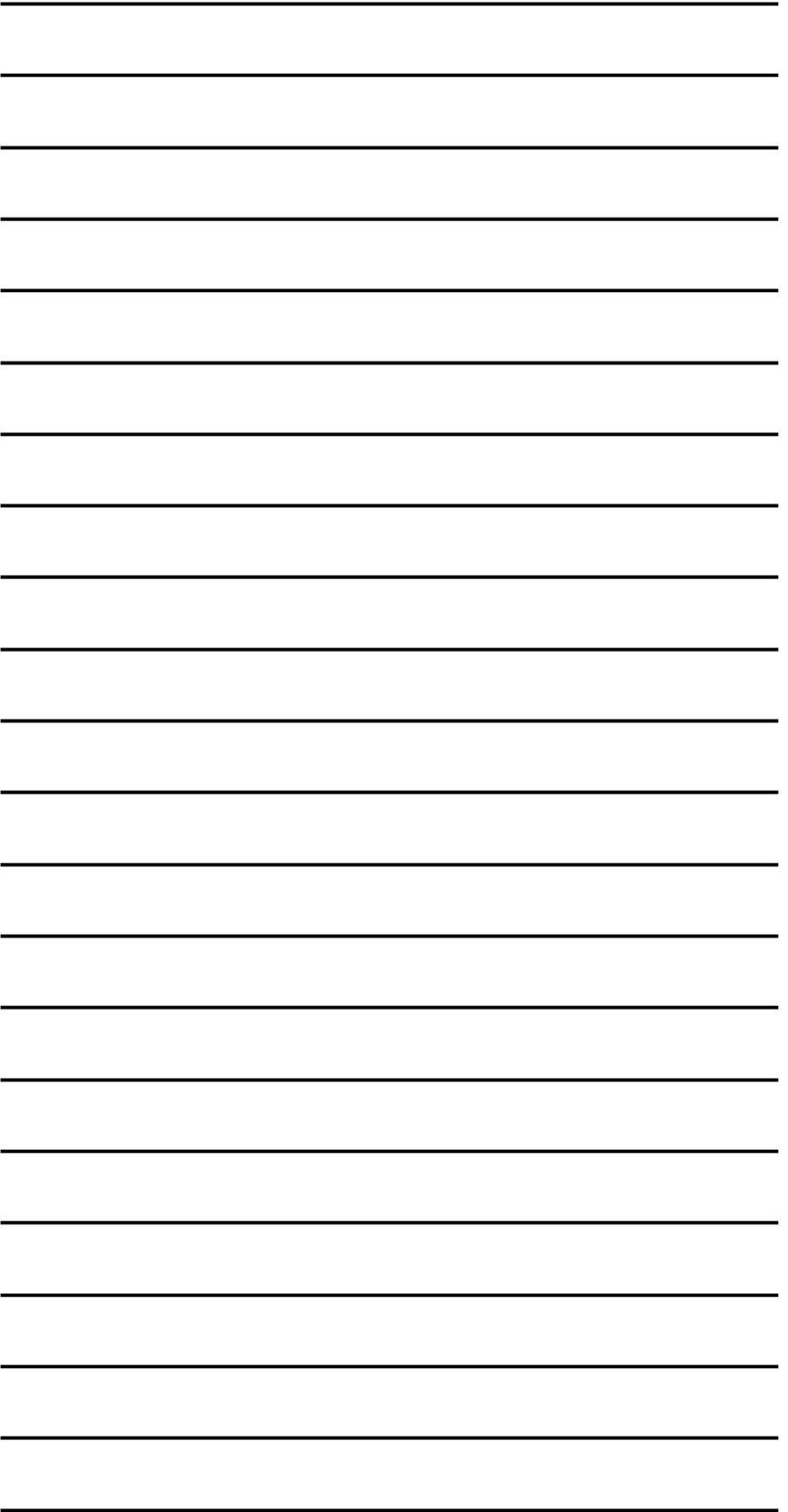
- The product is repairable at the Customer's at the Manufacturer's cost.

- The product is repairable at the Manufacturer's at the Manufacturer's cost.
- The product is not repairable and shall be replaced by a tested functional one at the Manufacturer's cost.
- The product is not repairable and the Manufacturer cannot offer any replacement. The Manufacturer shall offer another product. The Customer shall accept the offer and settle the new product by a difference payment, or the Manufacturer shall pay a difference payment to the Customer.
- The product is not repairable and the Manufacturer cannot offer any replacement. The Manufacturer shall issue a refund to the Customer.

**Customer's fault:**

- The product is repairable at the Customer's at the Customer's cost.
- The product is repairable at the Manufacturer's at the Customer's cost.
- The product is not repairable and shall be replaced by a verified and functional one at the Customer's cost.
- The product is not repairable and the Manufacturer cannot offer any replacement. The Manufacturer may offer another product for purchase.







**Never dispose of this product in mixed municipal waste, it must be submitted at the designated disposal installation.**

The fixture was designed and manufactured by /  
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E lasvit@lasvit.com lasvit.com

**Manual created**

21.3.2018

In case you need any assistance or have any suggestion, please contact us at

**[lasvit.com](http://lasvit.com)**