



# CAPSULA

CM12109

SET TRIANGLE CANOPY - PC943



### COMPONENTS INCLUDED WITH UNIT:

3x assembled lights with light sources  
1x metal ceiling canopy with bracket and electronics  
6x plastic cable stops  
3x hex screws M5x20  
1x hex key 2.5  
6x terminal connectors  
3x installation hooks  
1x cotton gloves  
1x installation manual

### WARNING:

**Installation must be carried out by  
a qualified electrician only.**

**Switch off power at main circuit panel prior to  
installation!**

**The manufacturer assumes no liability for  
damage occurring in transport or resulting  
from incorrect installation.**

**Installation time: 45 minutes / 2 persons**





### CLEANING THE GLASS

**BROKIS applies the highest possible quality standards in manufacturing its lights. Prior to shipping, each light undergoes several quality controls and stages of cleaning. Lights may require additional cleaning as a result of transportation, storage, and the amount of time that passes between packing in our plant and subsequent unpacking by the client. Therefore, we emphasize cleaning the lights prior to installation.**

**The glass must first be rinsed in hot water, with a dilution of a dish-detergent used to remove all foreign particles and dust. Eventually repeat this basic treatment, if necessary. Afterwards the glass must have a second cleaning using hot water, with a dilution of a de-greaser (such as ammonia or vinegar). The glass must then be thoroughly rinsed with running hot water. Eventually repeat this treatment, if necessary. The glass is then thoroughly dried with a paper towel or a clean soft cotton towel. Only re-assemble the glass to the lamp body, when completely cooled down.**

**Do not use mineral spirits, highly concentrated thinners, or other substances not intended for use on glass surfaces. Also: do not use products, containing silicones – since they will rapidly attract more dust and grease.**

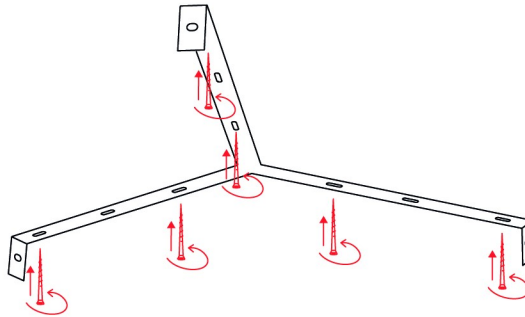
**PRIOR TO SHIPPING, THE FUNCTIONALITY OF EACH LIGHT AND ITS COMPONENTS IS THOROUGHLY TESTED. THE MANUFACTURER ASSUMES NO LIABILITY FOR THE MISHANDLING OF PRODUCTS.**



## 1. INSTALLING THE CEILING BRACKET

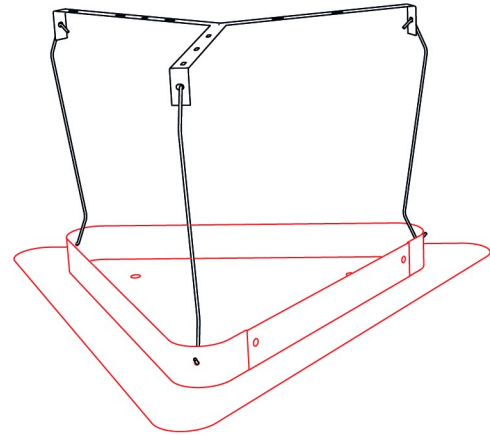
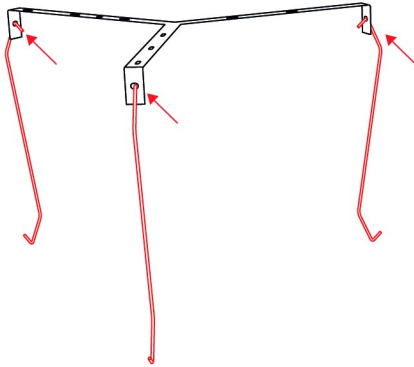
Choose anchors of sufficient strength (not included). With regard to various types and ages of ceilings, we recommend consulting installation with an expert. The manufacturer assumes no liability for incorrect installation or defects in the material to which the bracket is secured.

The bracket must be installed using at least six anchor points!



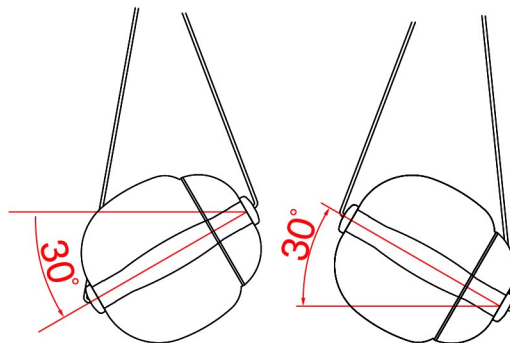
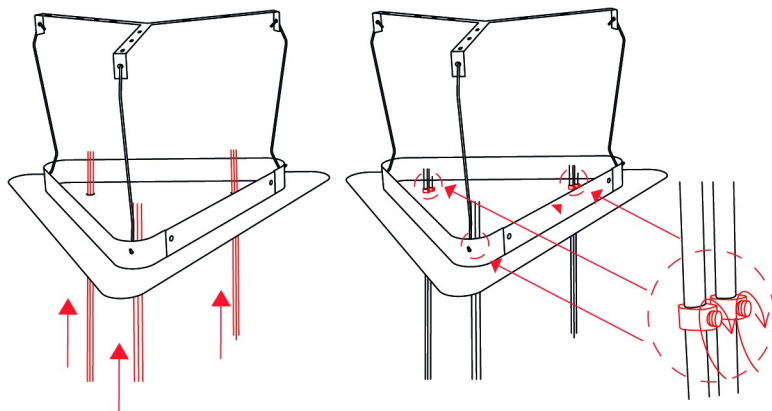
## 2. HANGING THE CEILING CANOPY

Use the three installation hooks supplied with the light to hang the ceiling canopy from the bracket.



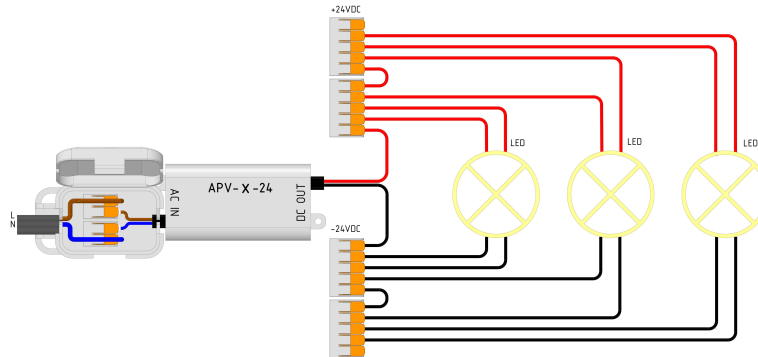
### 3. INSTALLING THE LIGHT

One by one, pass the power cables through the holes in the ceiling canopy, adjust their length, and use the plastic cable stops to secure the position of the lights. With the light source serving as the horizontal axis, the angle of the lights must not exceed 30°.



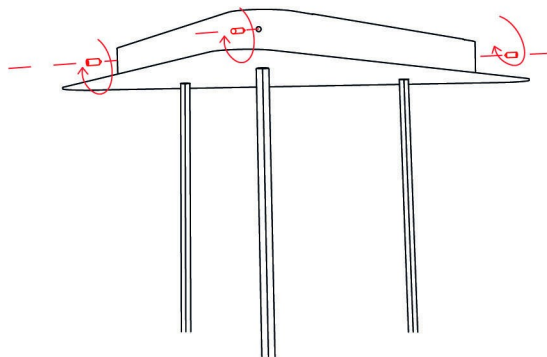
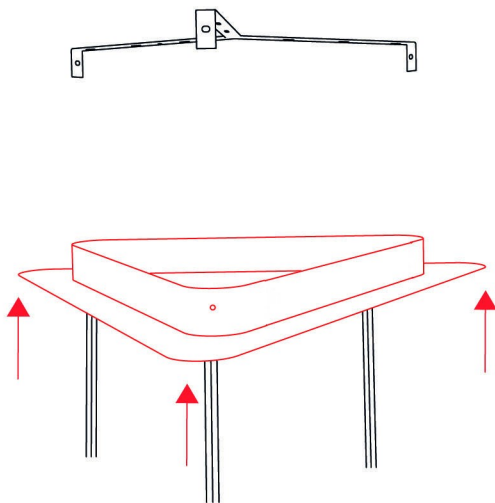
#### 4. CONNECTING THE LIGHT TO THE BUILDING WIRING

Connect the light to the building wiring according to the connection diagram.



## 5. INSTALLING THE CEILING CANOPY

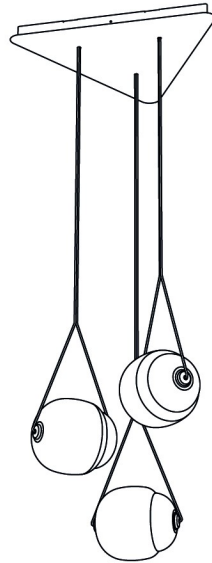
Remove the installation hooks and press the canopy against the ceiling. Use the three hex screws M5x20 and hex key 2.5 to secure the ceiling canopy to the bracket. Do not sink the screws into the ceiling canopy – we recommend installing them so that they extend from the ceiling canopy by at least 1 mm.





## 6. SWITCHING ON THE LIGHT

Restore power at the main circuit panel and verify that the light works properly.



## 7. CABLE REPLACEMENT AND LIGHT SOURCE REPLACEMENT

Remove the covers from the metal caps on both ends of the light. Next, unscrew the sleeve nuts and pull the power connectors out of the light source. Place the disassembled light on a soft surface with the inner glass up. Using the end cap key, remove the metal end cap. Carefully remove the inner glass. Hold the light source and turn the light so that it is in a horizontal position. Remove the metal cap from the other end of the light and then pull the light source out of the outer glass. After cleaning the glass components, follow these steps in reverse order to reassemble the light.

Follows these steps when replacing the light source.

Warning: turn off the power supply before replacing the light source and cleaning the inner parts!

