



# MEMORY

CM12221

SET L - PC1002



### COMPONENTS INCLUDED WITH UNIT:

1x ceiling canopy with terminal connectors  
5x metal fixtures  
5x glass shades  
5x string pulls  
15x screws for securing fixtures to ceiling canopy  
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 during transport or resulting from incorrect assembly.**

**Installation time: 1 hour / 3 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.**

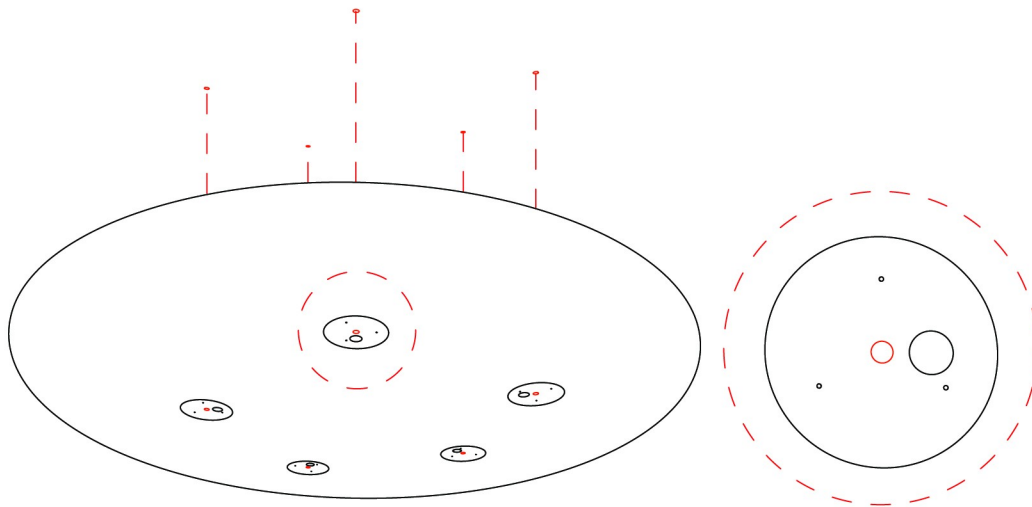
**PRIOR TO SHIPPING, THE FUNCTIONALITY OF EACH LIGHT AND ITS COMPONENTS IS THOROUGHLY TESTED. THE MANUFACTURER ASSUMES NO LIABILITY FOR THE MISHANDLING OF PRODUCTS.**



## 1. MARKING DRILL POINTS FOR CEILING CANOPY

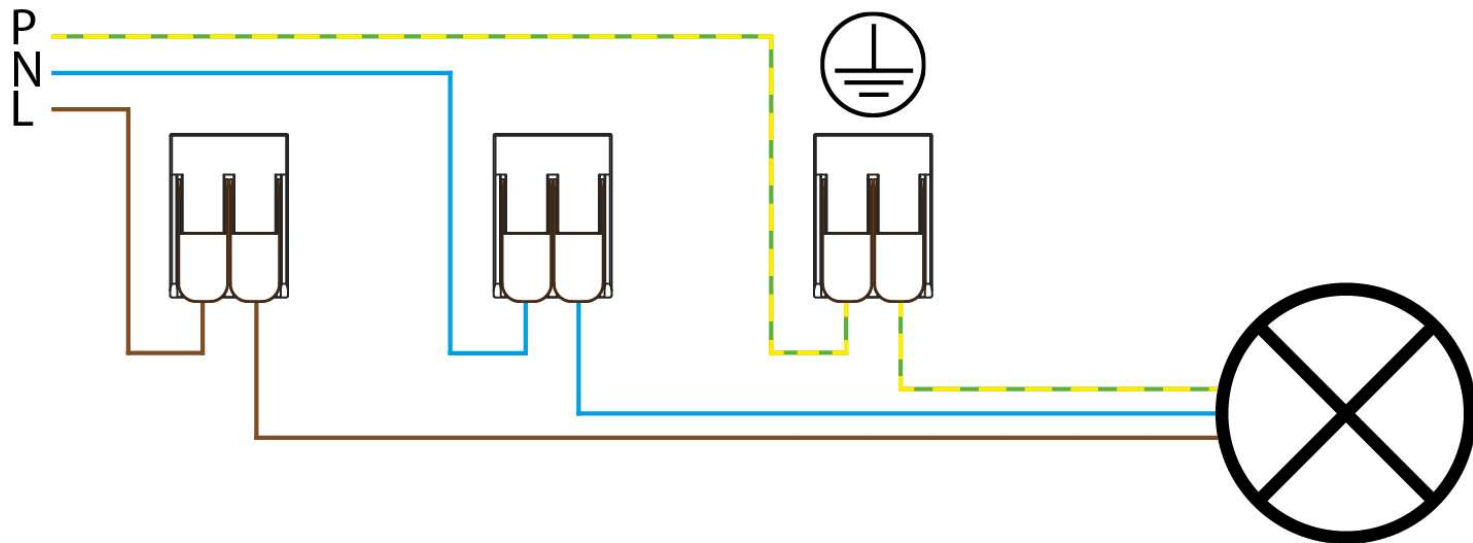
With regard to various types of ceilings, we recommend consulting installation with an expert. The manufacturer assumes no liability for incorrect installation, the use of improper anchors, or defects in the material to which the ceiling canopy is secured. Use anchors of sufficient strength (not included). When unpacking the light, do so with consideration for its material composition.

Position the ceiling canopy on the ceiling, mark the anchor holes, and then set the ceiling canopy aside. Next, drill the holes in the ceiling and insert anchor plugs of sufficient strength.



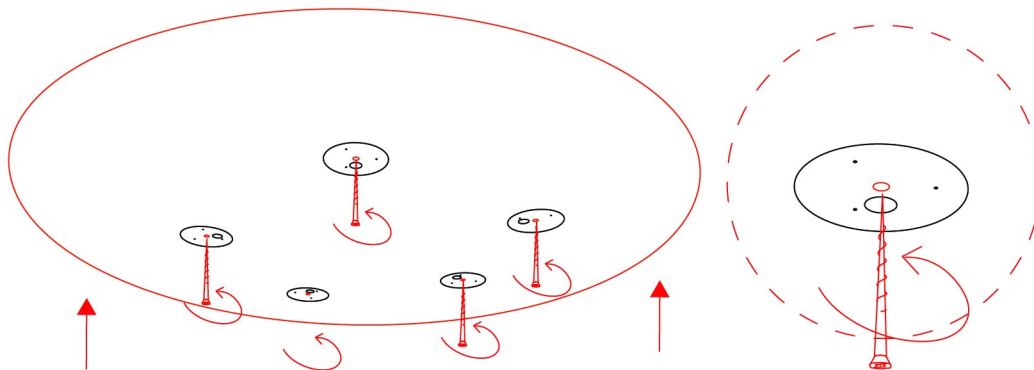
## 2. CONNECTING THE LIGHT TO THE BUILDING WIRING

Hold the ceiling canopy against the ceiling so the holes align with the anchor holes in the ceiling. Connect the ceiling canopy to the building wiring, including the ground wire, as shown in the connection diagram.



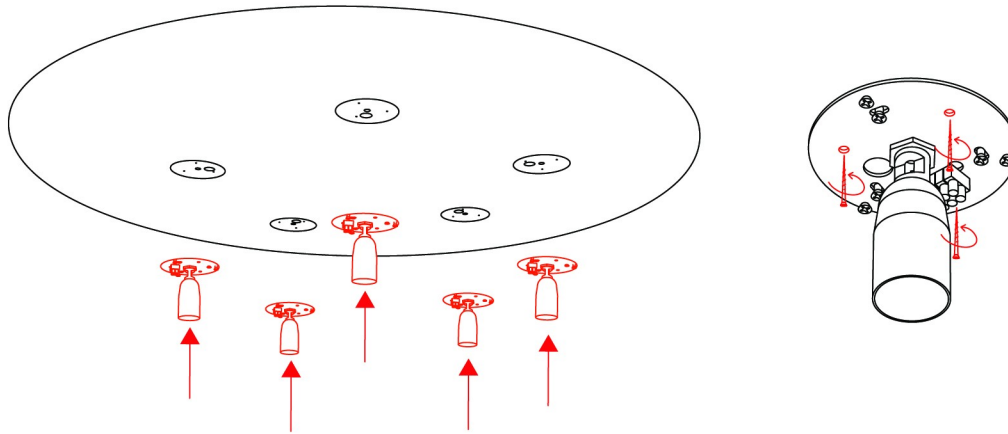
### 3. INSTALLING THE CEILING CANOPY

Secure the ceiling canopy to the ceiling using screws (not included).



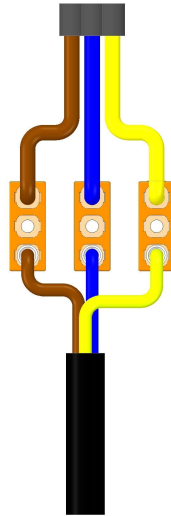
#### 4. MOUNTING THE METAL LIGHT FIXTURES ON THE CEILING CANOPY

Using the screws included with the light, secure the metal light fixtures to the cutouts in the bottom of the ceiling canopy.



## 5. ELECTRICAL CONNECTION

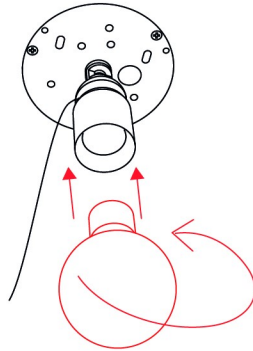
Wire the light fixtures according to the connection diagram.





## 6. INSTALLING THE LIGHT SOURCES

Install the light sources (E27 bulbs - not included).

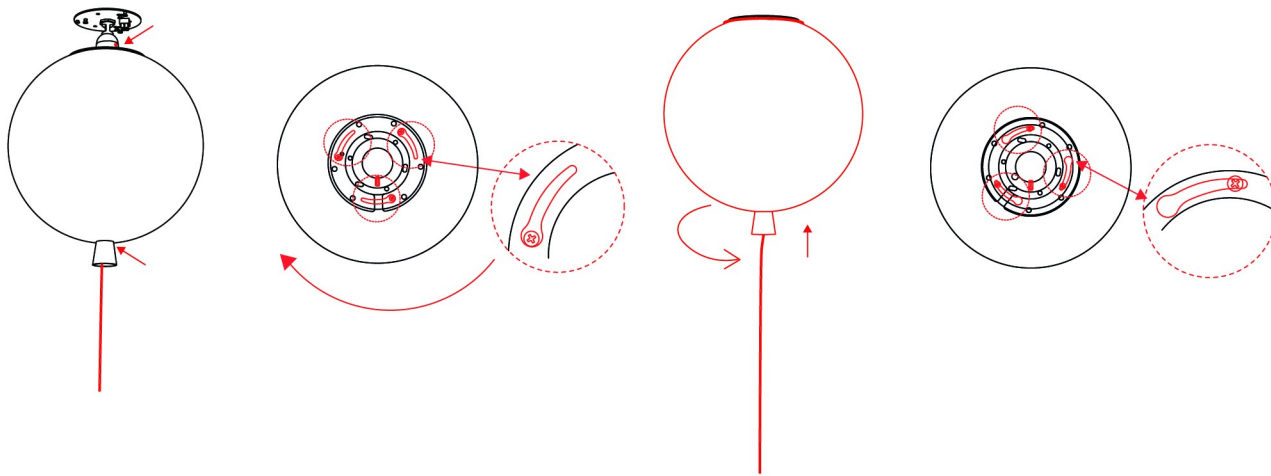


## 7. ATTACHING THE GLASS SHADES

Pass the string hanging from the metal light fixture through first the large opening and then the small opening in the glass shade.

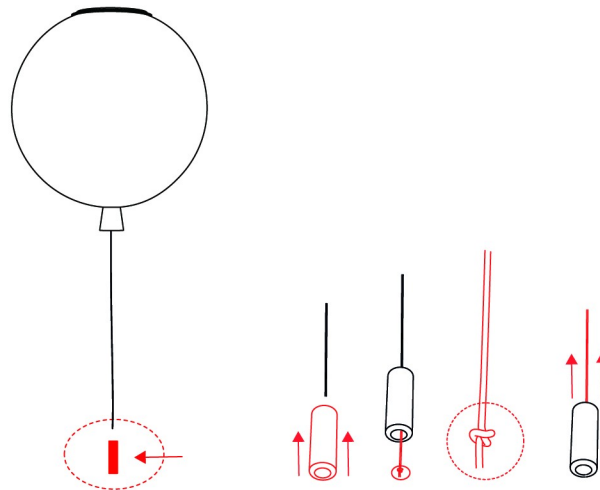
Connect the ground wire with FASTON terminal to the shade mounting ring.

Position the glass shade on the metal light fixture so that the screws pass through the openings in the shade mounting ring. Gently rotate the glass shade clockwise until it is secured firmly to the metal light fixture. If rotation is not smooth, do not use force. Reposition the glass shade and start again.



## 8. INSTALLING THE METAL STRING PULL

Pass the string through the metal string pull and secure with a knot.



## 9. SWITCHING ON THE LIGHT

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

