



BROKIS®



# PRISMA

CM16142

PENDENT DOUBLE S 700, 1000 - PC1314, PC1318  
PENDENT DOUBLE L 1000 - PC1315



### COMPONENTS INCLUDED WITH UNIT:

- 1× light
- 1× ceiling canopy
- 2× glass shade
- 1× brass ball
- 1× hex key size 2.5
- 1× hex key size 1.5
- 2× set screw M5×16
- 1× spirit level
- 1× pair cotton gloves
- 1× 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: 30 minutes / 2 persons**



BROKIS®

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### CLEANING THE GLASS

**BROKIS upholds only the highest possible quality standards. Prior to shipping, the light undergoes several quality controls and stages of cleaning. Because transportation, storage, and the amount of time that passes between packing at our plant and subsequent unpacking by the client can affect the light in different ways, we strongly recommend cleaning it prior to assembly.**

**The glass must first be rinsed in warm water, and a dish detergent may be used to remove all foreign particles, dust, and grease. Repeat the process if necessary and then dry the glass thoroughly with a paper towel.**

**Recommendation: Do not use mineral spirits, highly concentrated thinners, or other substances not intended for use on glass surfaces. Do not use any cleaning agents containing silicone, as they may leave a film and attract dust and smudges.**

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



## 1. INSTALLING THE CEILING BRACKET

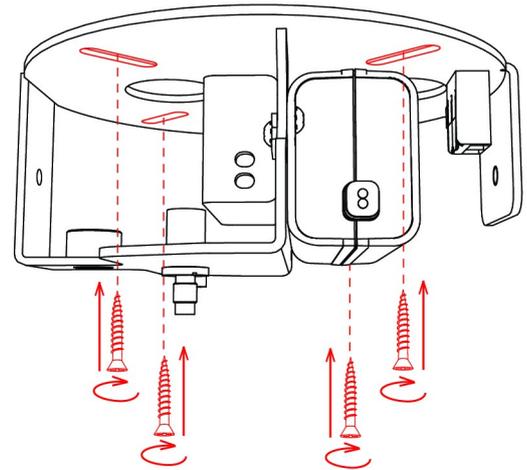
Using anchors of sufficient strength (not included), secure the bracket to the ceiling. With regard to various types of ceilings, we recommend consulting installation with an expert. The manufacturer assumes no liability for incorrect installation, the use of improper anchors, or defects in the material to which the load-bearing component is secured.

Spacing between centre of ceiling bracket and centre of wire rope stop:

PC1314 PRISMA pendent double S 700: spacing 471 mm

PC1318 PRISMA pendent double S 1000: spacing 771 mm

PC1315 PRISMA pendent double L 1000: spacing 746 mm



## 2. INSTALLING THE WIRE ROPE STOP 1/2

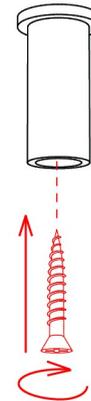
Using anchors of sufficient strength (not included), secure the outer part of the wire rope stop to the ceiling. With regard to various types of ceilings, we recommend consulting installation with an expert. The manufacturer assumes no liability for incorrect installation, the use of improper anchors, or defects in the material to which the load-bearing component is secured.

Spacing between centre of ceiling bracket and centre of wire rope stop:

PC1314 PRISMA pendent double S 700: spacing 471 mm

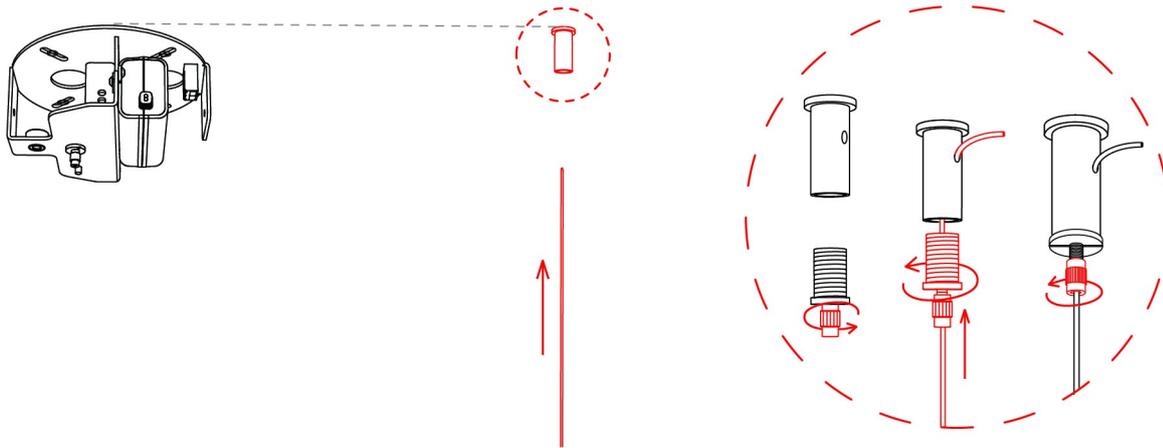
PC1318 PRISMA pendent double S 1000: spacing 771 mm

PC1315 PRISMA pendent double L 1000: spacing 746 mm



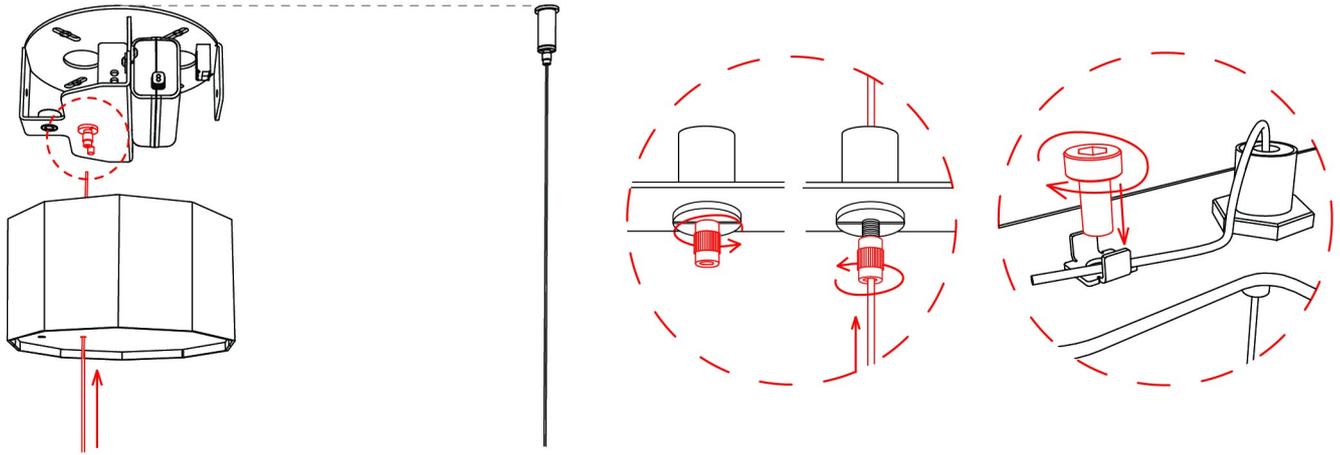
### 3. INSTALLING THE WIRE ROPE STOP 2/2

Pass the wire rope through the first part of the load-bearing component of the stop mounted to the ceiling, i.e. the safety. Loosen the cylinder on the inner part of the stop and slide it over the unfrayed wire rope at the correct length. Next, pass the wire rope through the hole in the side of the outer part of the stop. Screw the inner part into the outer part and tighten the cylinder on the stop. Never trim the wire rope prior to completing installation. The wire rope must be trimmed after the light has been balanced and secured in the wire rope stop.



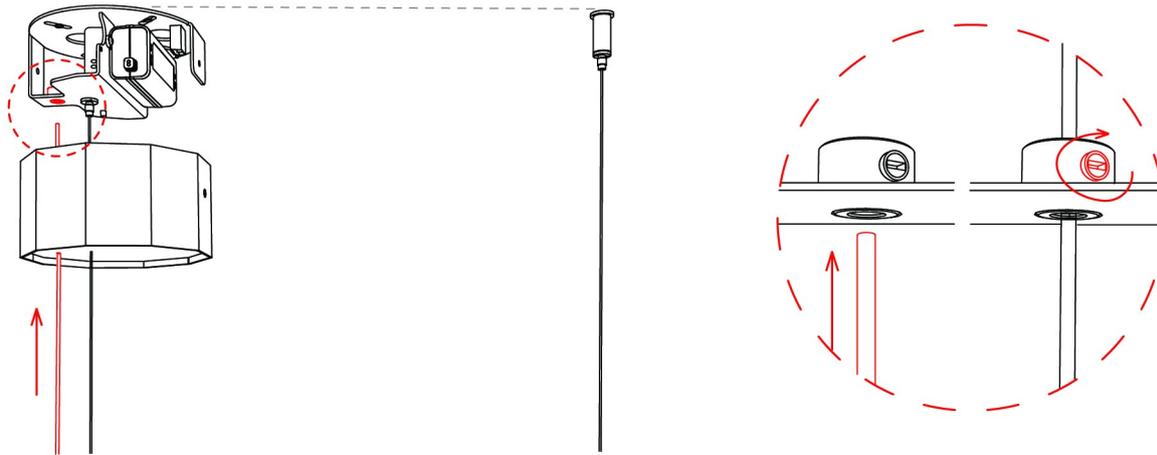
#### 4. INSTALLING THE LIGHT 1/2

With the help of an assistant, pass the wire rope through the ceiling canopy and insert it in the stop in the ceiling bracket. Begin by passing the wire rope through the first part of the cylinder, i.e. the so-called safety. Loosen the cylinder on the stop and pass the unfrayed wire rope through it to the correct length. Then pass the wire rope through the second part of the stop. Retighten the cylinder, trim the wire rope at least 70 mm beyond the stop, and secure the wire rope beneath the locking screws in the ceiling bracket.



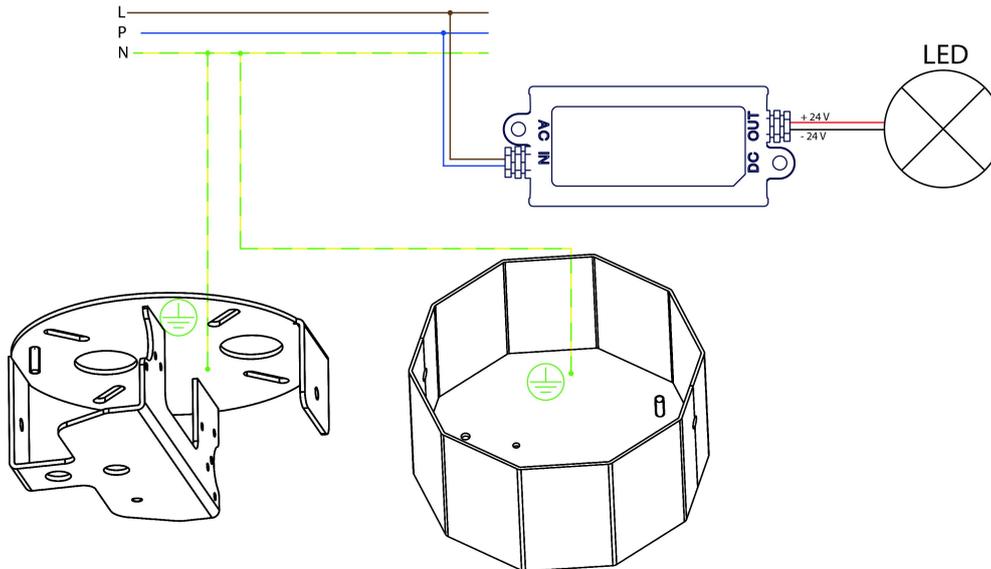
## 5. INSTALLING THE LIGHT 2/2

With the help of an assistant, pass the power cable through the ceiling canopy and insert it in the plastic cable stop in the ceiling bracket. Adjust the length as required and tighten the set screw in the cable stop.



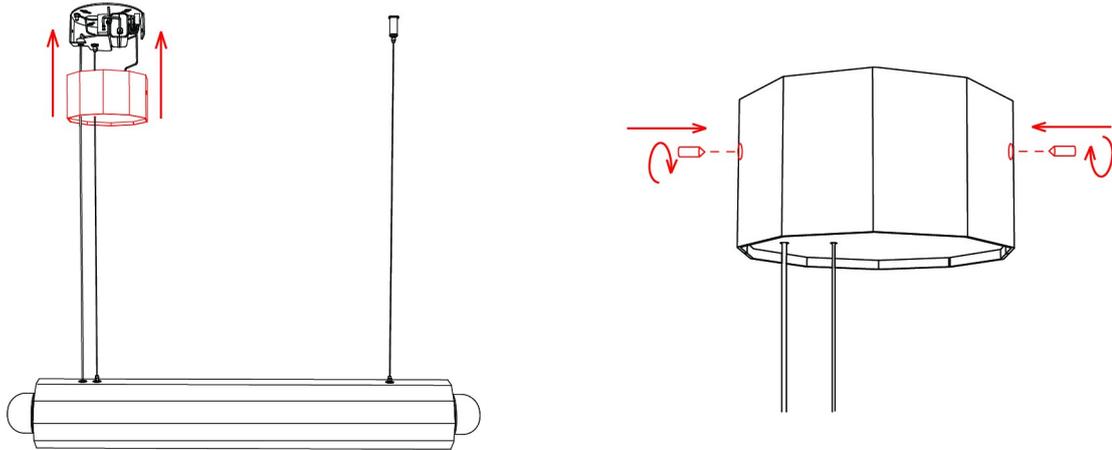
## 6. CONNECTING THE LIGHT TO THE BUILDING WIRING

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



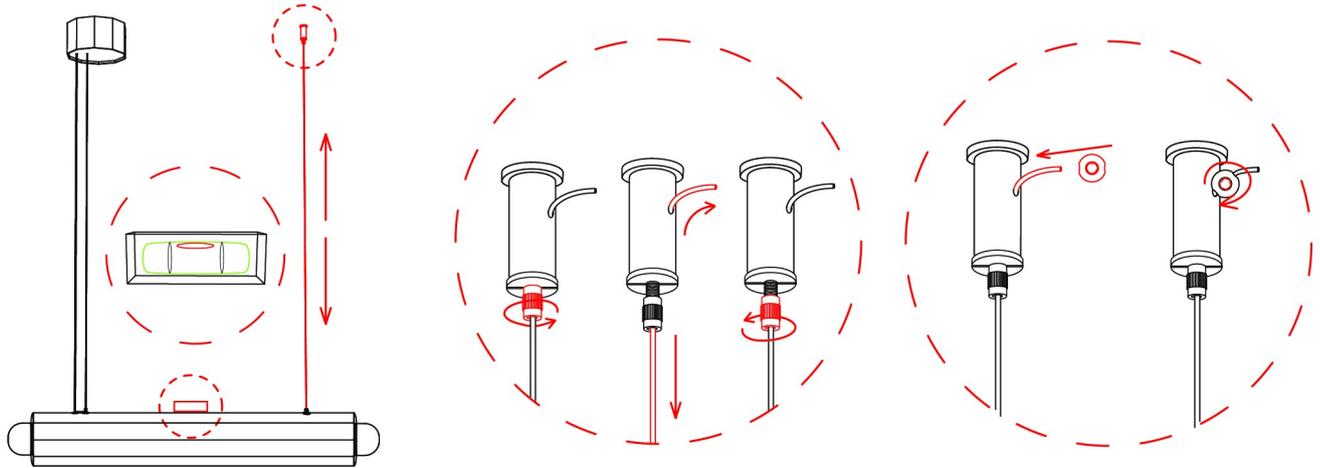
## 7. INSTALLING THE CEILING CANOPY

Using the two set screws (M5×16) and the size 2.5 hex key, attach the ceiling canopy to the bracket.



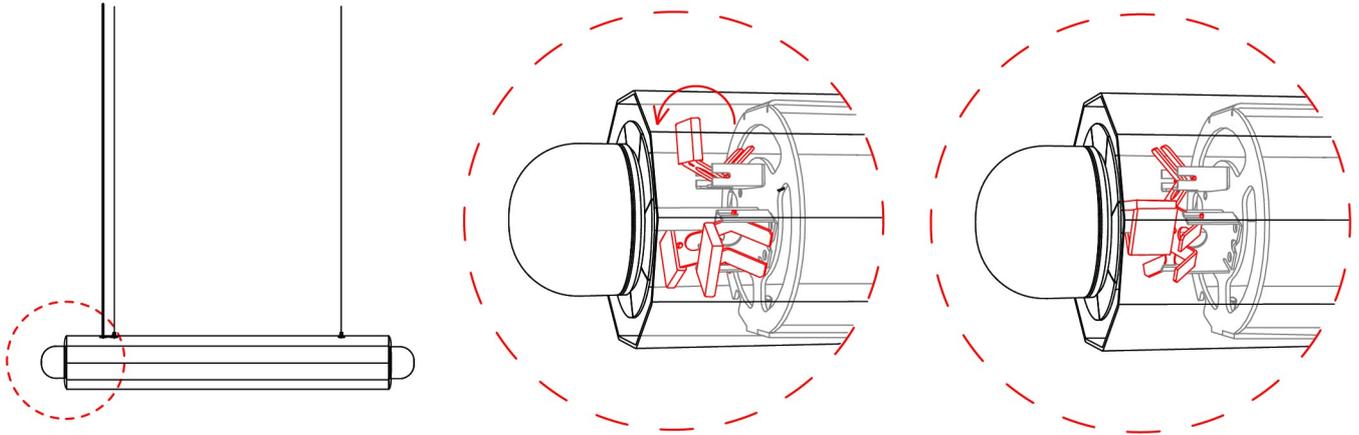
## 8. LEVELLING THE LIGHT AND SECURING THE WIRE ROPE STOP

Place the provided spirit level in the middle of the fixture to check the alignment of the light. With an assistant holding the light, adjust the light with minor adjustments to the length of the wire rope by pressing the lock on the wire rope stop mounted on the ceiling. Loosen the wire rope stop by unscrewing the cylinder. In order to adjust the wire rope, the cylinder must be compressed and held the entire time. Once the light is level, retighten the cylinder in the stop. Position the brass ball on the end of the wire rope and secure it in place with the hex key size 1.5. Following these steps ensures the wire rope is securely anchored to the ceiling. Trim the wire rope, leaving enough of it after the brass ball to accommodate future adjustment.



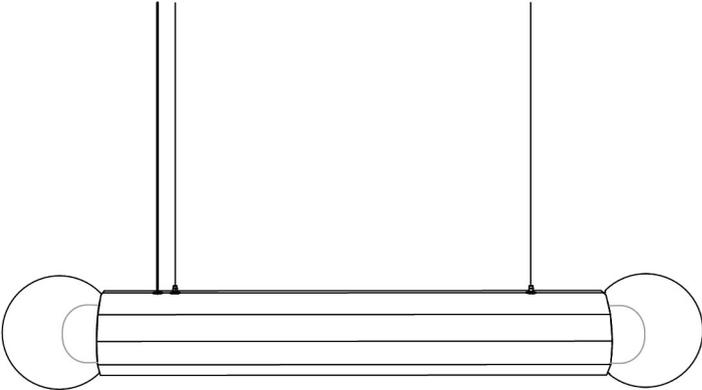
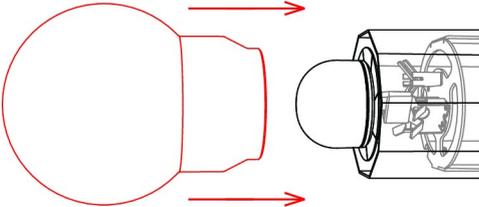
## 9. INSTALLING THE SHADES 1/2

Press the levers inside the metal fixture towards the light source. The levers will remain in the horizontal position, leaving space for insertion of the shade. Repeat the process on the other end of the light.



**10. INSTALLING THE SHADE 2/2**

Insert the shade into the metal fixture. Gently pull on the shade to ensure it is locked in place.



## 11. SWITCHING ON THE LIGHT

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

