# Assembly Instructions for Customized Lamp "AXIA" KIT05-R

**Before starting:** It is important to define the desired configuration before cutting the conductive tape to calculate the necessary length. The "Axia" lamp operates at a voltage of 48V, and the power supply is not included.

# Step 1: Installation of the central ceiling rose and electrical connections

1. Before making the electrical connections, pass the conductive tape through the tab to insert it into the central ceiling rose. To do this, remove the decorative aluminum cover.



- 2. Connect the conductive tape to the initial electrical connection accessory. Secure the tape at one end using the screws, ensuring they make contact with the gray electrical conduction lines.
- 3. At the other end, connect the power cables by placing one in each terminal.



## Step 2: Fixing the central ceiling rose

- 1. Once the electrical connections are made, conceal the accessory inside the ceiling rose.
- 2. Fix the recessed ceiling rose to the ceiling using 4 wall plugs and screws (included).
- 3. Replace the decorative cover.

### **Step 3: Installation of the balls**

- 1. Open the top cover of the luminaire to pass the conductive tape.
- 2. Close the cover by simply pressing, adjusting the luminaire to the desired height.
- 3. Add the accessories of your choice to complete the design.



### **Step 4: Installation of accessories**

- 1. Fix the pins to the ceiling or wall using the included screws, and pass the conductive tape to create the desired configuration.
- 2. Use the clips to join the tape, creating inflection points or as the finishing touch to the design.



#### Customize your lamp

You can add more accessories to create new configurations. At Barcelona LED, we offer a wide range of products for designing unique lamps with the "Axia" system.