

T-3805 / T-3806

493038052

Metallic suspension lamp providing indirect light with cylindrical aluminium heads and acrylic (PMMA) lens diffusers. Steel cables and adjustable height. **Electrical power cable to have a length of no more than 13 feet.**

Colgante metálico con luz directa e indirecta y pantallas cilíndricas de aluminio con difusores acrílicos (PMMA). Cables de acero con altura ajustable. **El cable de alimentación debe tener una longitud máxima de 13 pies.**



### Warning

PRODUCT IS TO BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY.

LE PRODUIT DOIT ÊTRE INSTALLÉ PAR UN ÉLECTRICIEN QUALIFIÉ UNIQUEMENT.

EL PRODUCTO DEBE SER INSTALADO SOLO POR UN ELECTRICISTA CUALIFICADO.

WE RECOMMEND TO READ THE INSTRUCTIONS ENTIRELY BEFORE BEGINNING THE INSTALLATION. PLEASE SAVE THE INSTRUCTIONS FOR FUTURE REFERENCE

\* Make sure the power has been disconnected before installing the fixture.

\* For indoor use only.

\* Do not use alcohol or solvents to clean the lamp

\* For your convenience, assembly by two people is recommended.

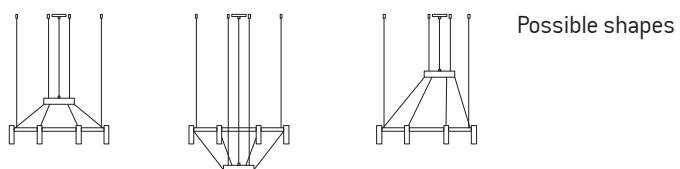
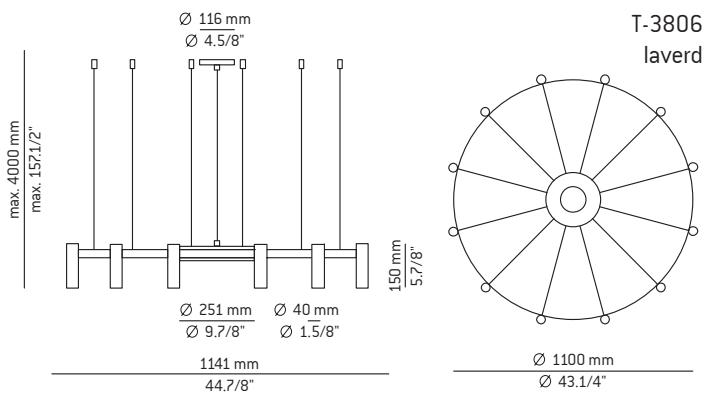
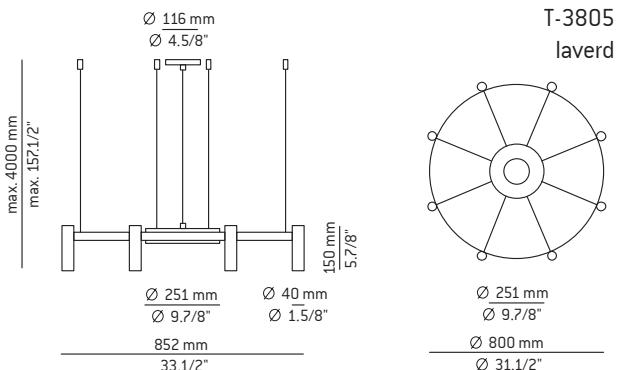
LE RECOMENDAMOS LEA LAS INSTRUCCIONES ANTES DE PROCEDER A LA INSTALACIÓN. GUARDE LAS INSTRUCCIONES PARA FUTURAS REFERENCIAS

\* Asegúrese de que la corriente está desconectada antes de conectar.

\* Unicamente para uso en interiores.

\* Para limpieza no utilizar alcohol ni disolventes

\* Recomendamos la intervención de 2 personas para el montaje.



### UL 1598 ELECTRICAL INSTRUCTIONS FOR FLUSHMOUNTS, WALL SCONCES AND PENDANTS

SAVE THESE INSTRUCTIONS. MIN 90C SUPPLY CONDUCTORS. CAUTION-RISK OF FIRE. USE STATED WATT OR SMALLER. CAUTION-RISK OF SHOCK. DISCONNECT POWER BEFORE SERVICING. TO REDUCE THE RISK OF A BURN DURING RELAMPING, ALLOW THE BULB TO COOL DOWN. SUITABLE FOR DAMP LOCATION. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARD INVOLVED.

**WARNING:** ALL WIRES AND WIRE NUTS USED IN THE INSTALLATION MUST BE RATED 195F (90°C). FOR INDOOR USE ONLY. THESE PRODUCT MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN.

### Assembly instructions / Instrucciones

- Place the template on the ceiling and hold it with adhesive tape. Consider the position of the Electrical connections (Junction Box) (1) and the grippers (2) when placing it. Mark all the points on the ceiling and remove the template without damaging it. Figure 1  
Attention: if you install the **T-3805 + T-3806 composition**, you must read the supplemental assembly instructions.

- Coloque la plantilla en el techo y fíjela con cinta adhesiva. Considere la salida del cable eléctrico (1) que viene del techo y el soporte de las pinzas para los cables de acero (2) para colocarlo correctamente. Marque todos los puntos en el techo y retire la plantilla sin dañarla. Figura 1  
**Atención:** si instala la **composición T-3805 + T-3806**, debe utilizar las instrucciones complementarias.

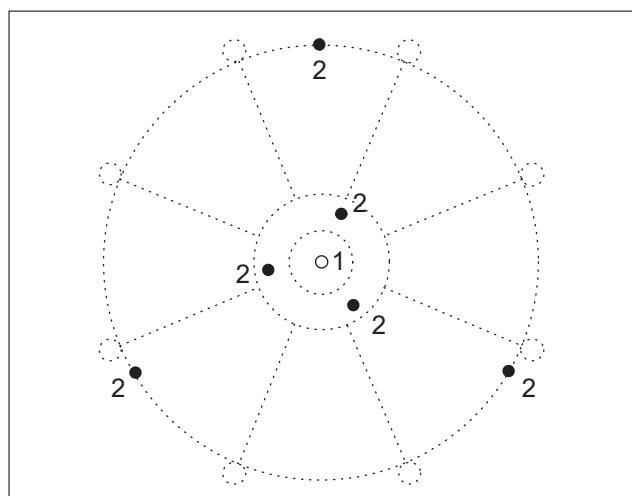


Figure 1

- 2 - Unscrew the six grip supports (A) from their tensors (B) and anchor them to the ceiling. Installer must use supporting means that are suitable for the type of ceiling the unit will be installed on.

Figure 2

- 2 - Desenroscar los seis pinzacables (A) de sus respectivos tensores (B) y atornillarlos al techo.

Figura 2

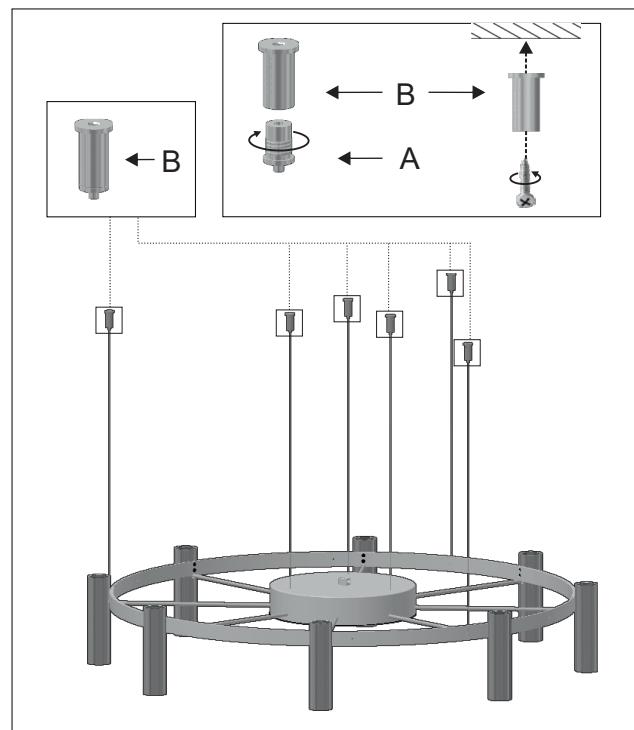


Figure 2

- 3 - Run the steel cables through the gripper supports (A) and then through the side hole of the tensors (B). Screw the gripper support (A) back to the tensor and adjust the cable to the desired length. Cut the excess steel cable. Figure 3

#### OPERATION OF THE GRIPPER SUPPORTS

Push the cable upwards to reduce the cable length and press the pivot of the gripper support (A) to increase it. By keeping the mechanism pressed, the cable moves freely. Release the mechanism once the desired length is achieved. The cable will then stay in place.

**Attention:** It is advisable to hold the cable while pressing the mechanism. Otherwise, the lamp could suddenly drop.

- 3- Introducir los cables de acero en los pinzacables (A) y a continuación introducirlos por el agujero lateral de los tensores (B). Roscar de nuevo el pinzacables (A) al tensor y ajustar el cable a la medida deseada. Cortar el cable de acero sobrante. Figura 3

#### FUNCIONAMIENTO PINZACABLES

Para conseguir menos longitud de cable se debe empujar el cable hacia arriba y para aumentar la longitud presionar el pivote del pinzacables (A). Manteniendo el mecanismo presionado, el cable se mueve libremente. Cuando se ha conseguido la longitud deseada, soltar el mecanismo y el cable queda fijo.

**Atención:** Es aconsejable sujetar el cable con la otra mano para evitar una caída brusca de la lámpara.

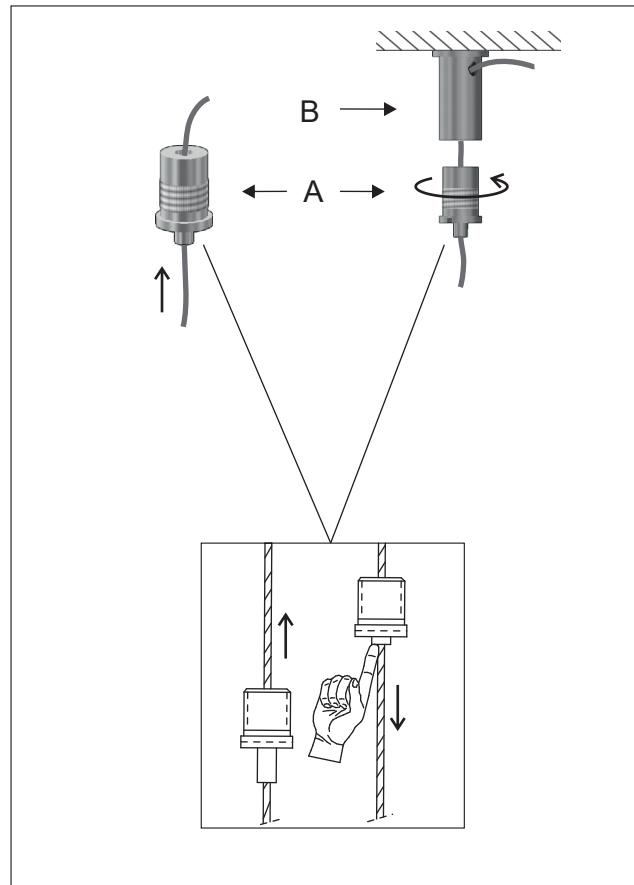


Figure 3

- 4 - Unscrew the screw [F] to remove the decorative cover [E] from the central canopy [G].

Figure 4

- 4 - Desenroscar el tornillo inferior [F] para liberar la tapa adorno [E] de la caja central [G].

Figura 4

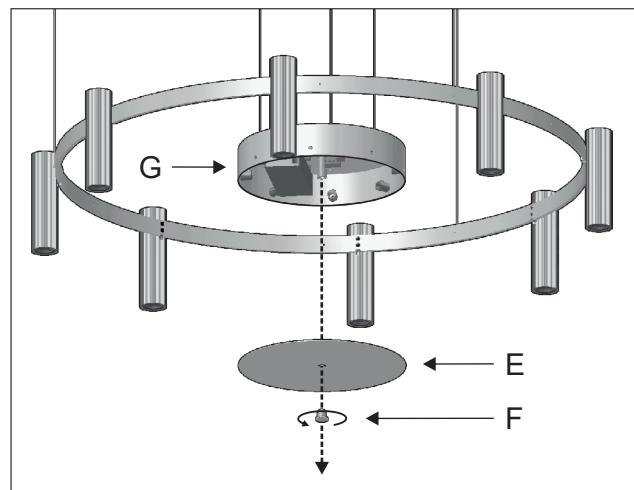


Figure 4

- 5 - Run the electric wires (H) coming out of the heads through the side holes (J) of the central box (G).

Figure 5

- 5- Introducir los cables eléctricos (H) procedentes de las pantallas por los agujeros laterales (J) de la caja central (G).

Figura 5

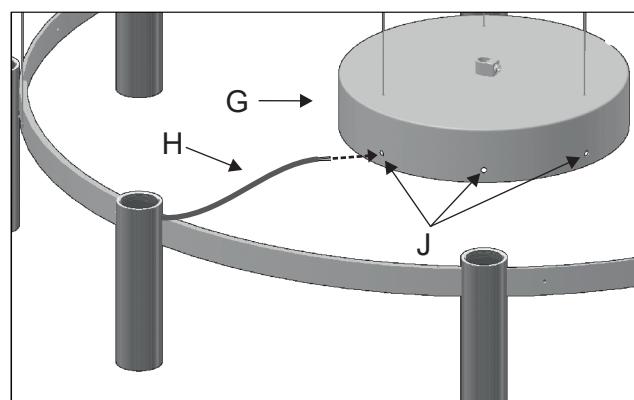


Figure 5

- 6 - Run the cable holder (K) through the cable (H). Pull the electric wire and tighten the cable holder screw (K) to fix it in position. The electric wire can be tightened or left loose according to the desired aesthetic. Repeat the process for each of the cables coming from each head.

Connect the electrical wires to the supplied WAGO connectors (L).

Figure 6

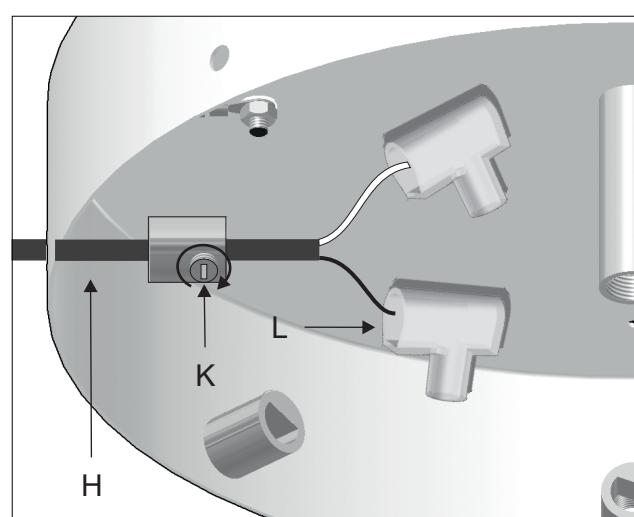
**Attention:** See connection scheme in Figure 7.

- 6 - Introducir el cable (H) por el pasacables (K). Tensar el cable eléctrico y roscar el tornillo del sujetacable (K) para fijar la posición. El cable eléctrico se puede tensar o destensar según la estética deseada. Repetir el proceso para cada uno de los cables procedentes de las pantalla.

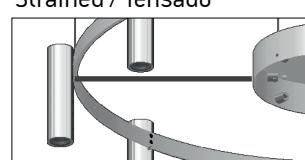
Conectar los cables eléctricos a los conectores FORBOX suministrados (L).

Figura 6

**Atención:** Ver esquema de conexión de la Figura 7.



Strained / Tensado



Loosen / Destensado



Figure 6

## ? - CONNECTION SCHEME

The composition must be connected in parallel using a single driver [C]. See connection scheme figure ?.

**Attention:** Pay attention to the position of the positive (+) and negative (-) cables to avoid electrical faults.

**Do not connect more than 5 cables** in the same WAGO block connector.

A → Lamp	= → Positive cable (+)
B → WAGO Block connector	= → Negative cable (-)
C → Driver	= → Neutral cable (N)
D → Mounting bracket	= → Live cable (F)
E → Dimming control cables.	= → Ground cable (G)

## ? - ESQUEMA DE CONEXIÓN

La lámpara debe ser conectada en paralelo utilizando el mismo driver [C]. Ver esquema de conexión figura ?.

**Atención:** respetar la posición de los cables positivos (+) y negativos (-) para evitar fallos eléctricos. **No conectar más de 5 cables** en un mismo conector WAGO.

A → Lámpara	= → Cable positivo (+)
B → Conector WAGO	= → Cable negativo (-)
C → Driver	= → Cable neutro (N)
D → Sujeción	= → Cable fase (F)
E → Cables del regulador	= → Cable suelo (G)

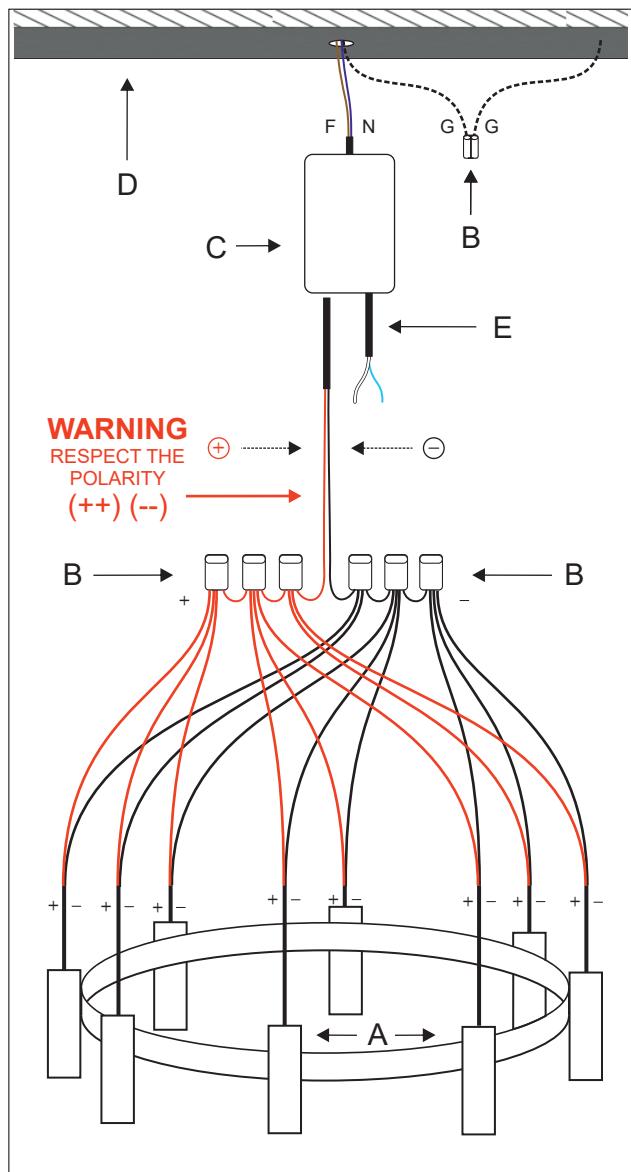


Figure 7

- 8 - Tighten the screw [F] to attach back the decorative cover [E] to the central box [G].

Figure 8

- 8 - Roscar el tornillo inferior [F] para colocar de nuevo la tapa adorno [E] en la caja central [G].

Figura 8

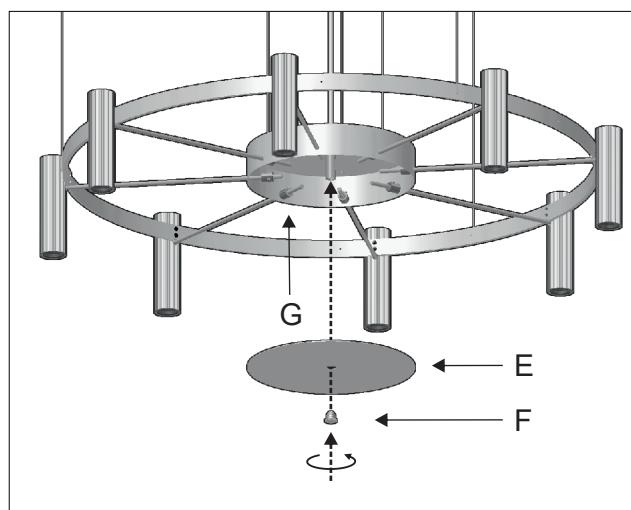


Figure 8

9 . Release the Allen screw [M] to release the canopy [P] from the mounting bracket [N].

Figure 9

9 . Desenroscar el esparrago Allen (M) para liberar el tapapared (P) de la sujeción (N).

Figura 9

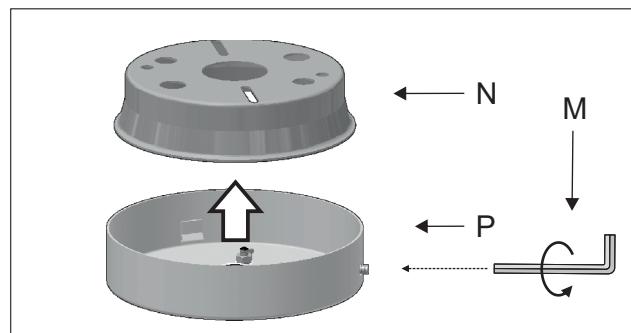


Figure 9

10 - Loosen the cable holder screw (Q) and run the main electric cable (R) through the central hole of the cable holder (Q).

Figura 10

10 - Aflojar el tornillo del pasacables (Q) y pasar el cable eléctrico (R) por el agujero central del pasacables (Q).

Figure 10

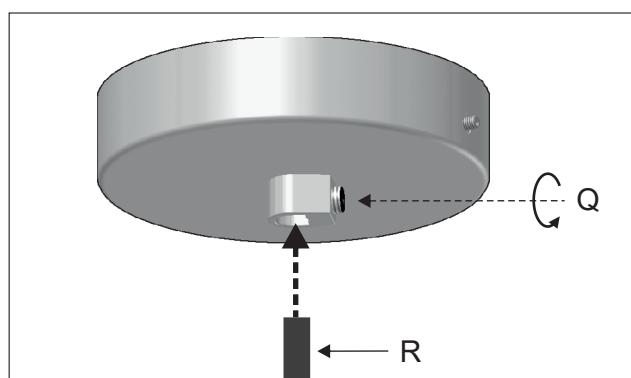


Figure 10

11 - Run the electrical cable through the hole of the mounting bracket [N]and make the electrical connections in the Junction Box. Fix the mounting bracket to the ceiling.  
Figure 11

Figure 11

11 - Pasar el cable eléctrico por el agujero central de la sujeción [N] y conectarlo a la caja de conexiones. fijar la sujeción al techo.

Figura 11

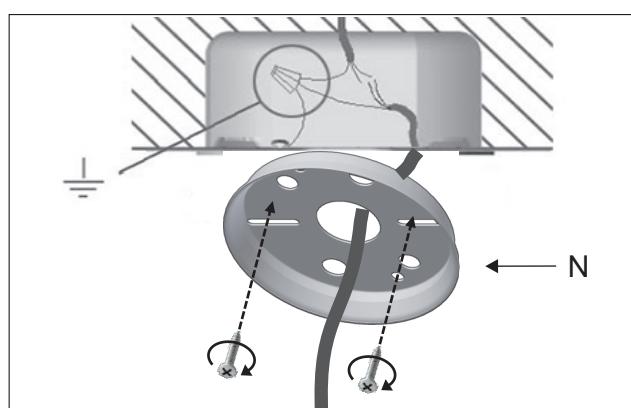


Figure 11

**12 - If you install a dimmer:** make the electrical connections following this scheme.

The lamps must be connected in parallel using the same driver.

**Attention:** respect the position of the positive (+) and negative (-) to avoid electrical faults.

Figure 12

**12 - Si quiere instalar un regulador:** Realizar conexiones siguiendo el esquema.

La lámpara debe ser conectada en paralelo utilizando el mismo driver.

**Atención:** respetar la posición de los cables positivos (+) y negativos (-) para evitar fallos eléctricos.

Figura 12

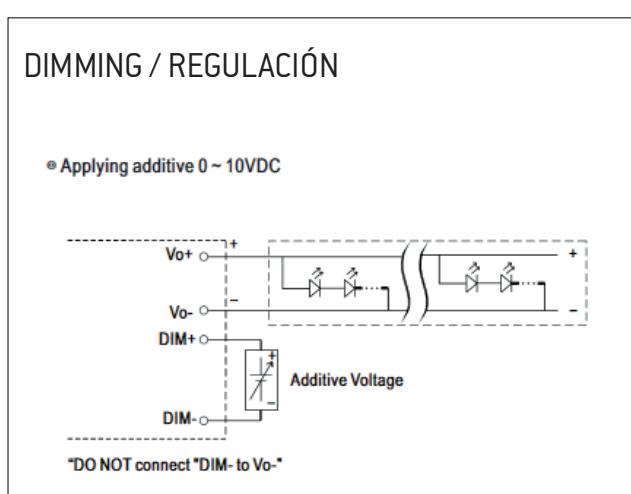
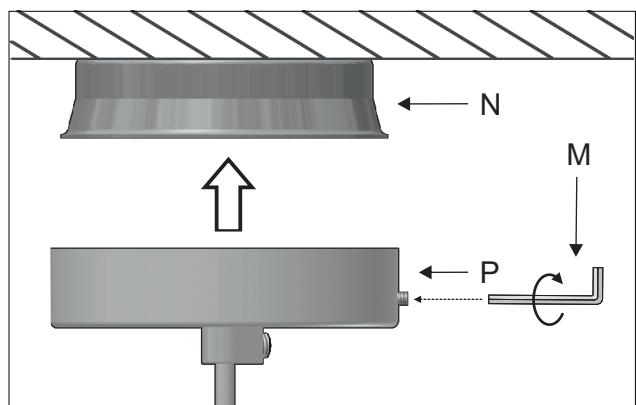


Figure 12

- 13 - Replace the canopy previously removed (P) and tighten the Allen screw (M) to fix the canopy (P) to the mounting bracket (N).

Figure 13



- 13 - Colocar de nuevo el tapapared (P) retirado previamente y roscar el tornillo Allen para fijar el tapapared (P) a la sujeción (N).

Figura 13

Figure 13

- 14- Adjust the main power cable (R) to the desired height with the Allen screw (Q). Remember that steel cables (C) can be adjusted with gripper supports as explained earlier (A).

Figure 14.

- 14- Fijar el cable eléctrico (R) a la altura deseada con el espárrago Allen (Q). Recuerde que los cables de acero (C) se pueden regular con los pinzacables (A).

Figura 14.

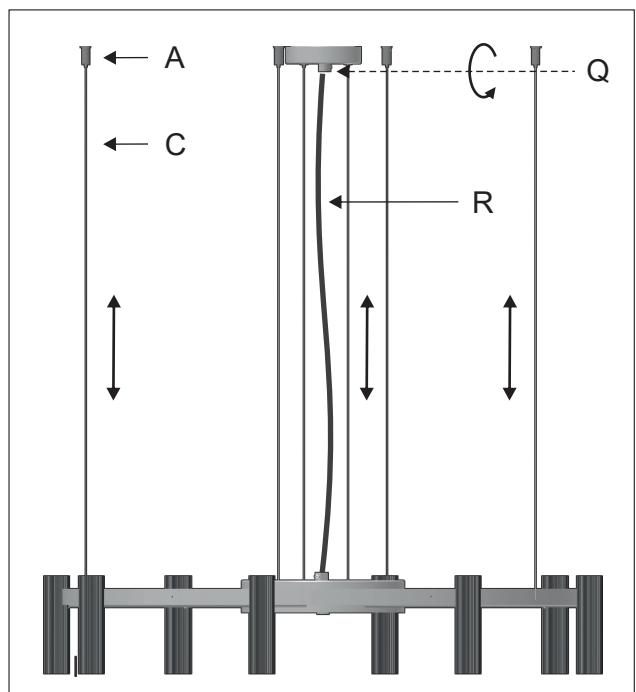


Figure 14

- 15 - Introduce the decorative caps (S) into the ring's side holes (T).

Figure 15

- 15 - Colocar los tapones de adorno (S) a presión en los agujeros laterales del anillo (T).

Figura 15

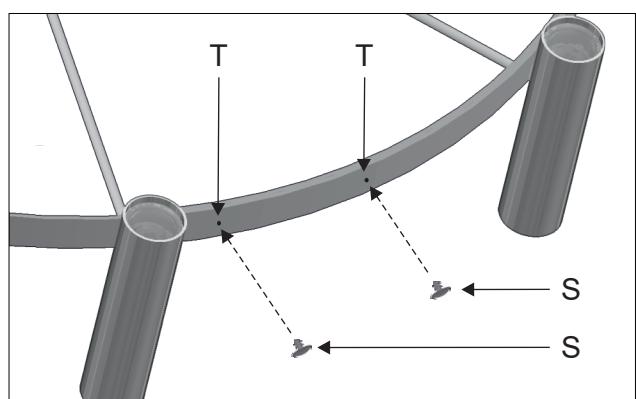


Figure 15