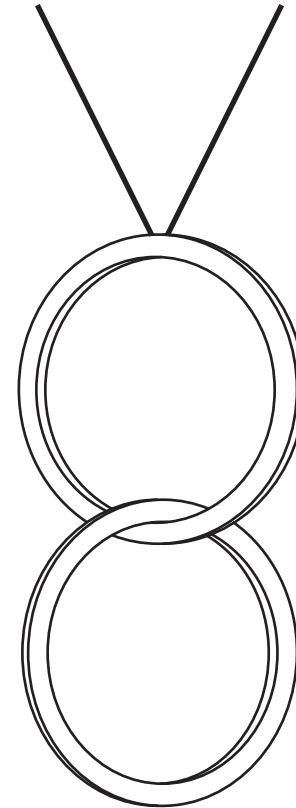


Prd

Circus Pendant Assembly Instructions

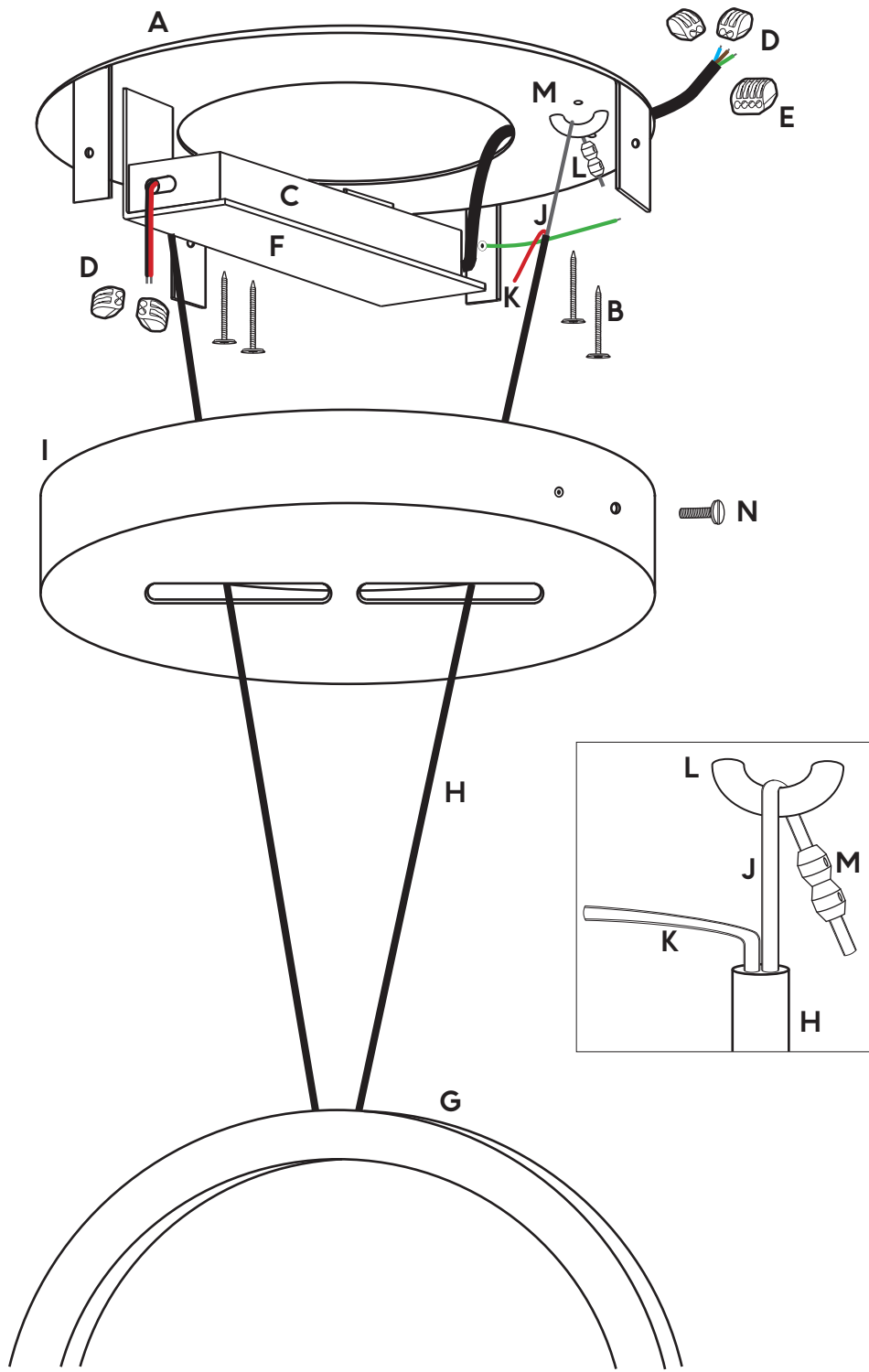


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Resident

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Circus Assembly Instructions

Installation must be completed by a certified Electrician.



Warning 24V DC only. Please use the 24V external driver provided.

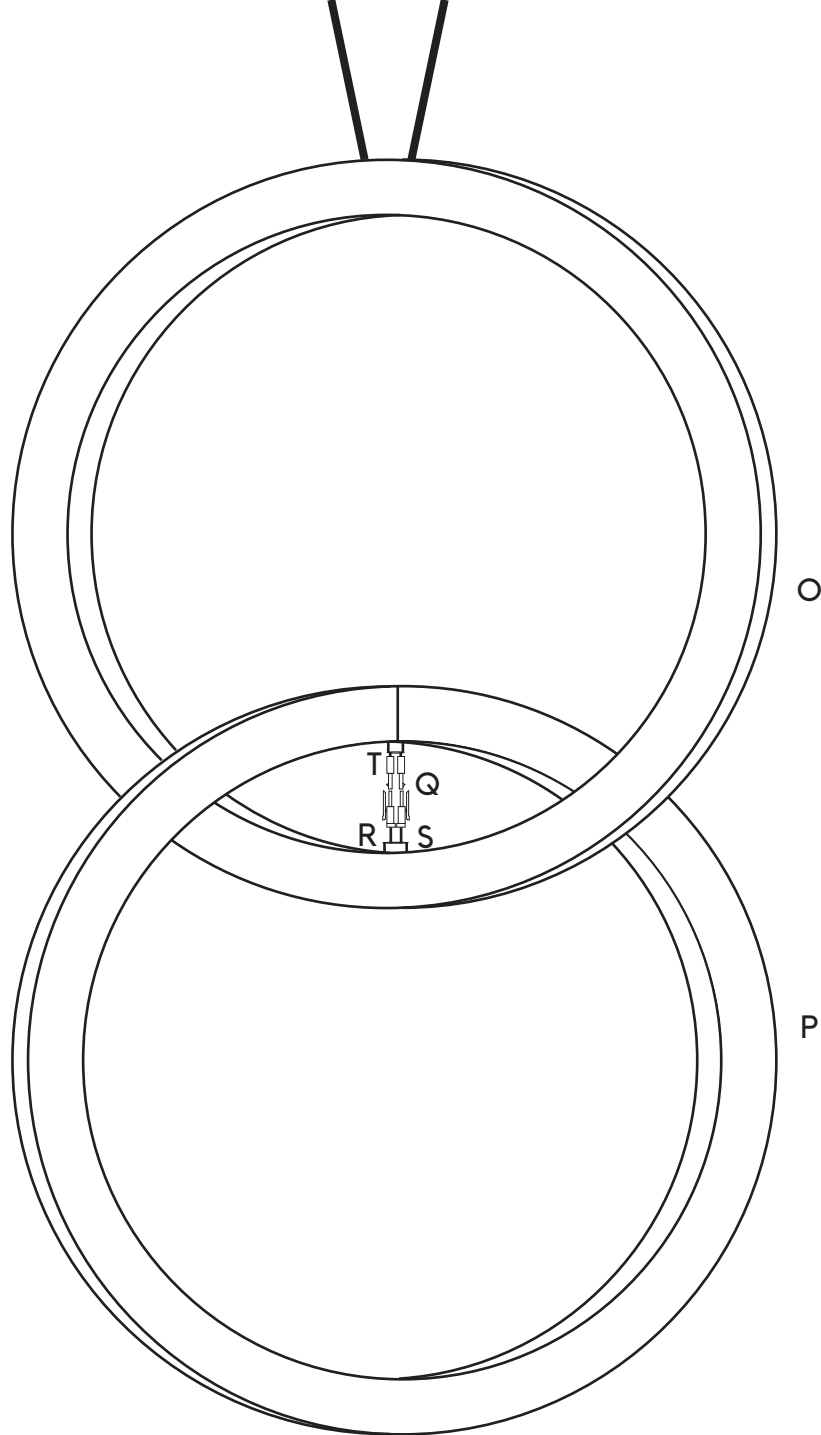
- Circus light can hang from a distance of max 5 meters from the ceiling.
- Leave plastic on light till after installation is completed
- Pendant surface to only be cleaned with scotch bright pad provided.

To install the light, follow the following instructions below.

1. Screw the ceiling bracket (A) to the ceiling using the screws provided (B)
2. Connect the incoming mains live wire to the brown wire of the driver (C) using a 2 terminal wago connector (D)
3. Connect the incoming mains neutral wire to the blue wire of the driver (C) using a 2 terminal wago connector (D)
4. Connect the green (earth) wire of the bracket (A) and driver (C) to the mains earth wire using a 4 terminal wago connector (E)
5. Place the driver (C) on the bracket shelf (F)
6. Take the top ring of the series (G)
7. Thread the cables (H) through the middle splits in the ceiling rose cover (I)
8. Strip back black coating on cables (H) by about 5cm. Exposing both the steel (J) and copper wire (K). **(Bewareful to not tear the plastic safety coating on the copper wires (K))**
9. Loop Steel wire (J) through half hoop (L)
10. Thread steel wire through cable clamp (M).
11. **Screw cable clamp tight. Please preform a tug test to ensure no movement and clamp cannot pull through half loop. (Before moving onto next stage check lengths of steel wire are the same/have equal tension. If not, adjust length through cable clamps)**
12. Once steel wire and cable clamps have been checked and are correctly in place, cut the excess steel wire, leaving 5-10cm spare.
13. Connect the positive and negative copper wires (K), from the suspension cables (H), to the outputs of the 24V driver (C). Using two of the 2 terminal wago connectors (D)
14. Connect the green (earth) wire of the ceiling rose cover (I) to the 4 terminal wago connector (E)
15. Complete the ceiling rose assembly by screwing 2 side screws (N) to opposite sides of the ceiling rose.

Key:

A - Ceiling Bracket	E - Wago 5 Connector x1	I - Ceiling Rose Cover	M - Cable Clamp x2
B - Wood Screws x4	F - Bracket Shelf	J - Steel Wire	N - Side Screws x2
C - 24V DC Driver	G - Top Circus Ring	K - Copper Wire	
D - Wago 2 Connector x4	H - Cable	L - Half Loop	

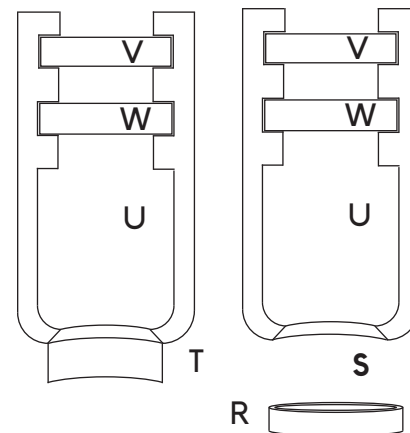


Please follow the following procedure to attach the remaining ring(s) to the assembly.

1. Connect the Bottom ring (P) to the Top ring (O) by pulling apart the joint in the middle of bottom ring (P).
 2. Thread the connecting cables (Q) from the top ring through the brass washer (R) and let the washer sit on top of ring parallel to the outlet hole (S).
 3. Connect the connectors (Q) of the top ring (O) to the connectors of the bottom ring (P).
 4. With the bottom ring joint apart, Push the connectors (Q) back inside the bottom rings (P) base cavity (U).
 5. Put the joint, of the bottom ring (P), back together. Making sure that the wires still travel through the extruded outlet hole (T).
- (Be careful not to trap any of the wires in the sides of the join, this will split and damage them.)**
6. Place the bottom ring (P) onto the top ring (O). making sure that the extruded outlet hole (T) of the bottom ring (P) sits inside the Brass washer (R) and into the outlet hole (S) of the top ring (O).
 7. Slide the diffuser (V) about 10cm over the joint to lock in place and complete the assembly.

Repeat the steps above for each ring in the assembly. The last ring will have two connectors only.

Slice View/Middle Ring Slice View/Top Ring



Key:

- | | |
|-----------------------|--------------------------|
| O - Top ring | T - Extruded Outlet Hole |
| P - Bottom ring | U - Base Cavity |
| Q - Connecting cables | V - Diffuser |
| R - Brass Washer | W - LED Strip |
| S - Outlet Hole | |