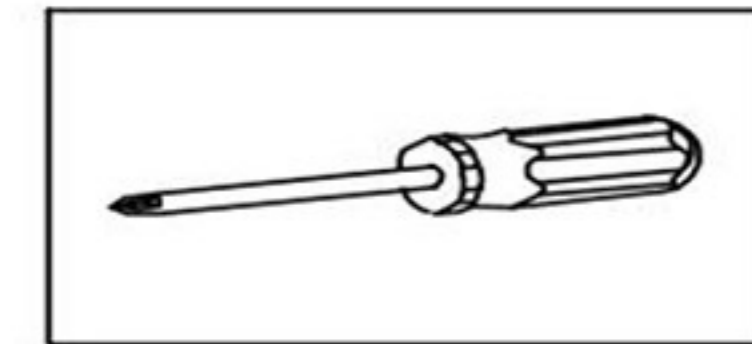
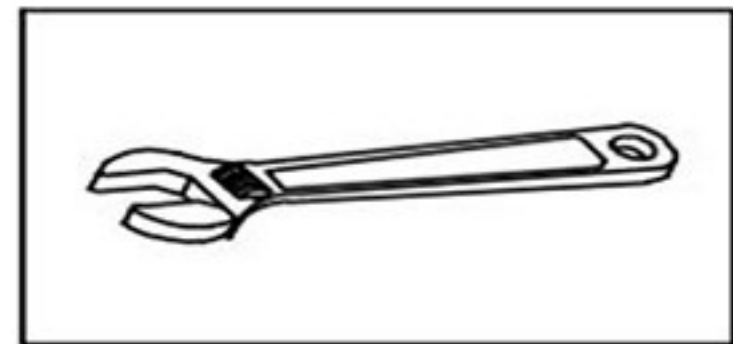


# Semi-Ceiling Lamp Installation

## Tools Required:

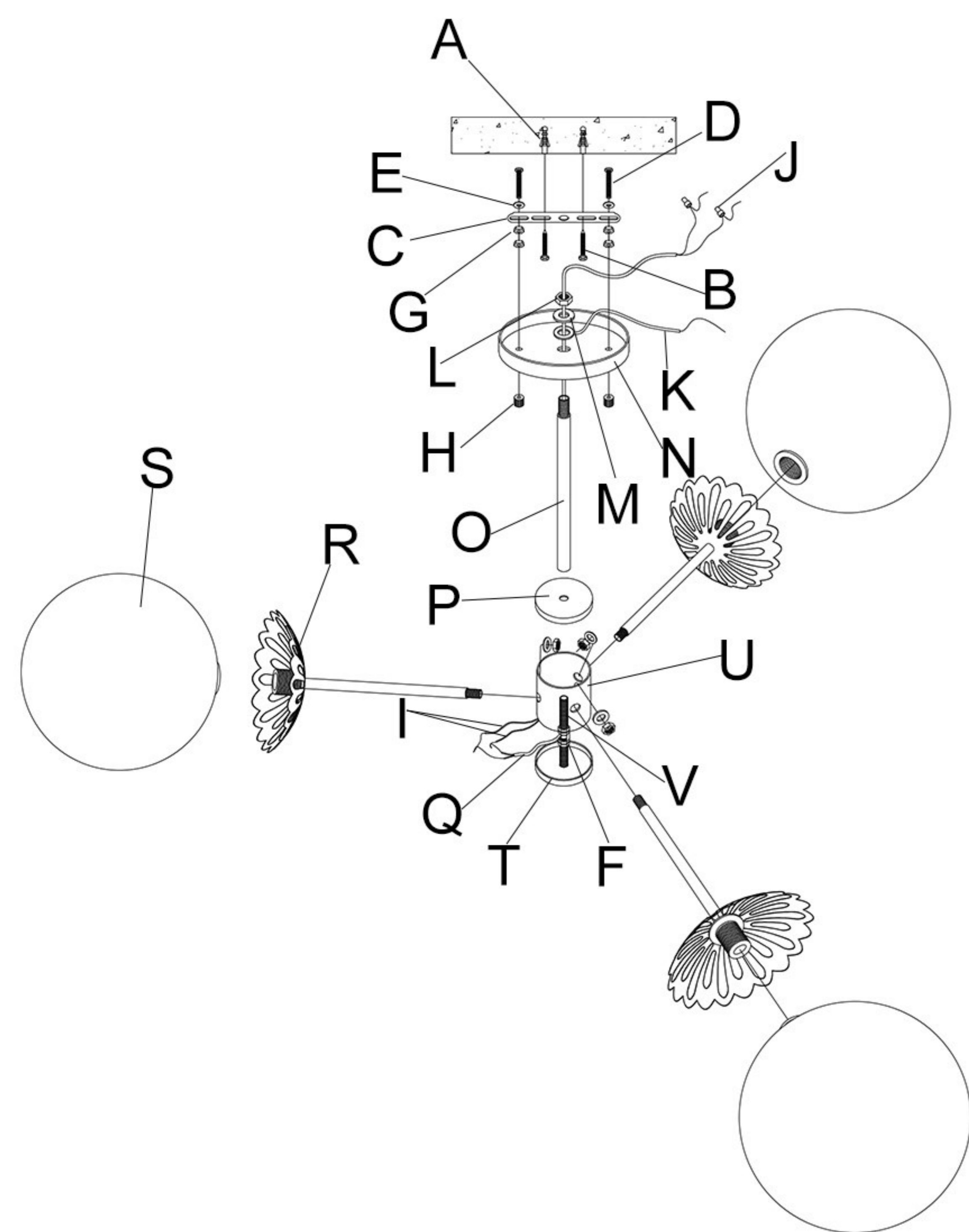


Adjustable Wrench    Philips Screwdriver

## Before Installation

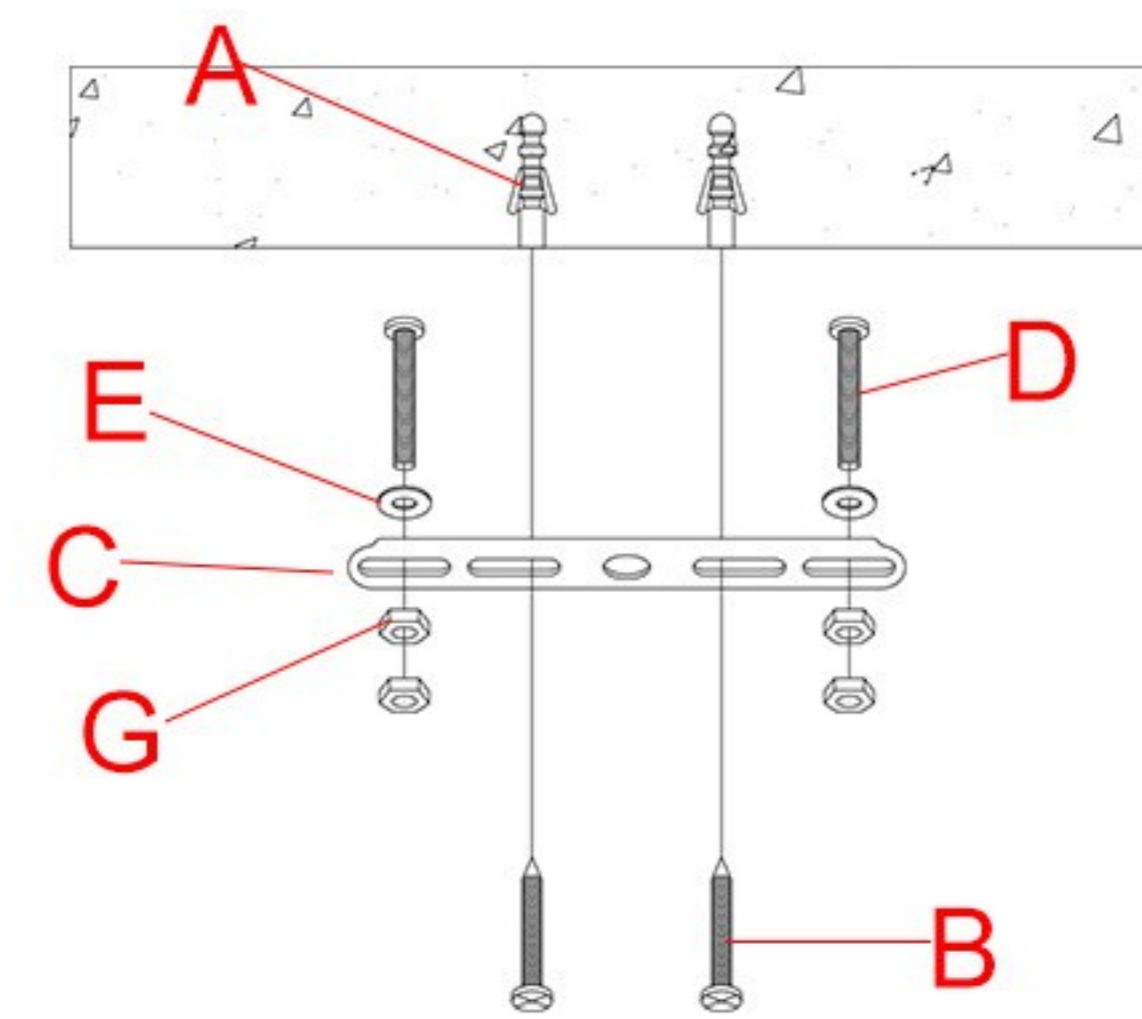
1. Please read these instructions before assembling or installing the product. **NOTE:** Installation by a licensed electrician is recommended.
2. Take out the fixture and the mounting package and make sure all parts are included. If any part is missing or damaged, please contact us.
3. All parts must be used as indicated in these instructions. Do not substitute any parts, leave parts out, or use any parts that are worn out or broken.
4. Do not disassemble the main body, as it has been installed & commissioned correctly & precisely before leaving the factory.
5. **IMPORTANT:** Turn off the main power at the circuit breaker and place the wall switch or pull chain in the "OFF" position.
6. Do not use bulbs with wattage greater than specified on this fixture.

## Parts List

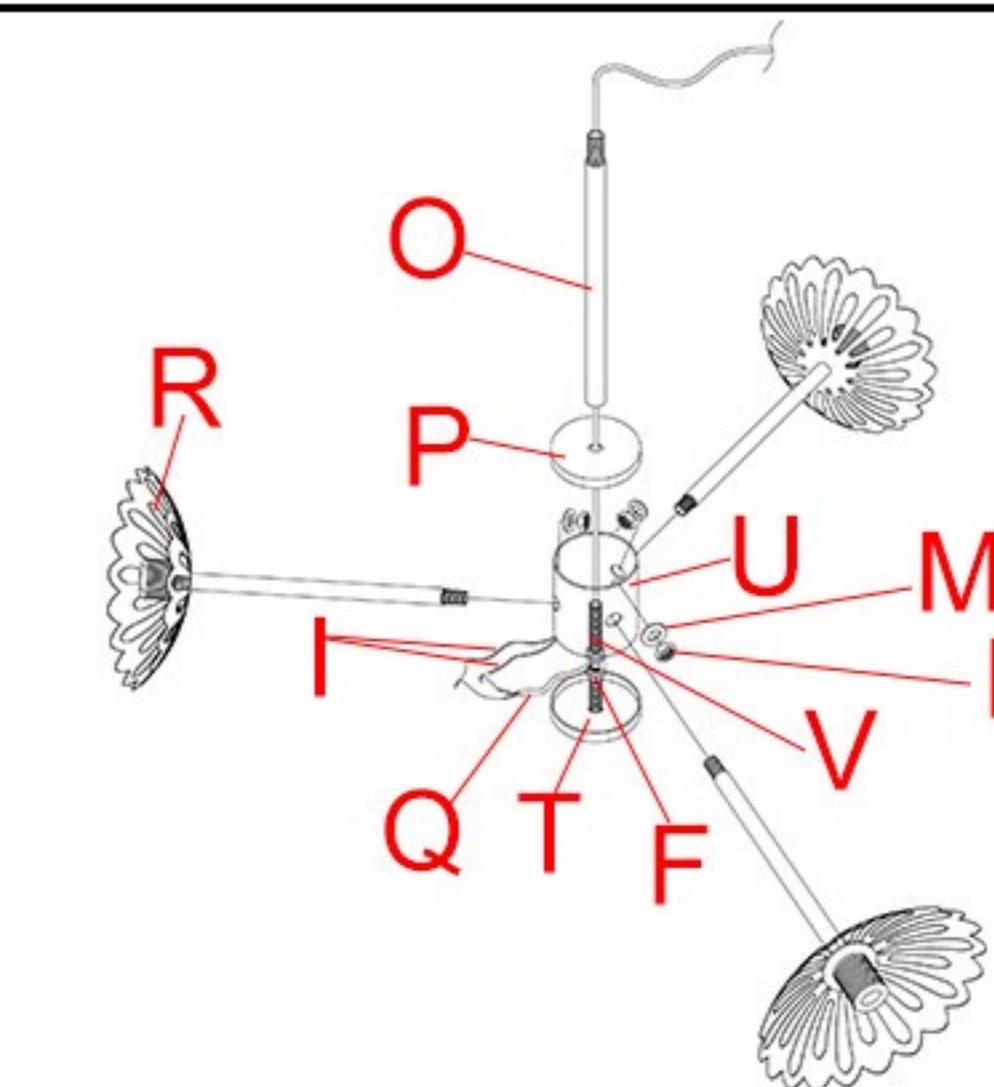


Part	Name	Quantity
A	expansion bolt	2
B	expansion screw	2
C	mounting strap	1
D	long screw	1
E	small metal washer	2
F	lacunal nut	1
G	small screw nut	4
H	screw cap	2
I	live/null wire	2
J	wire connector	2
K	ground wire	1
L	big screw nut	4
M	big metal washer	4
N	canopy	1
O	hanging rod	1
P	cover plate	1
Q	main wire	3
R	lampholder	3
S	light shade	3
T	bottom finial	1
U	cluster body	1
V	threaded pipe	1

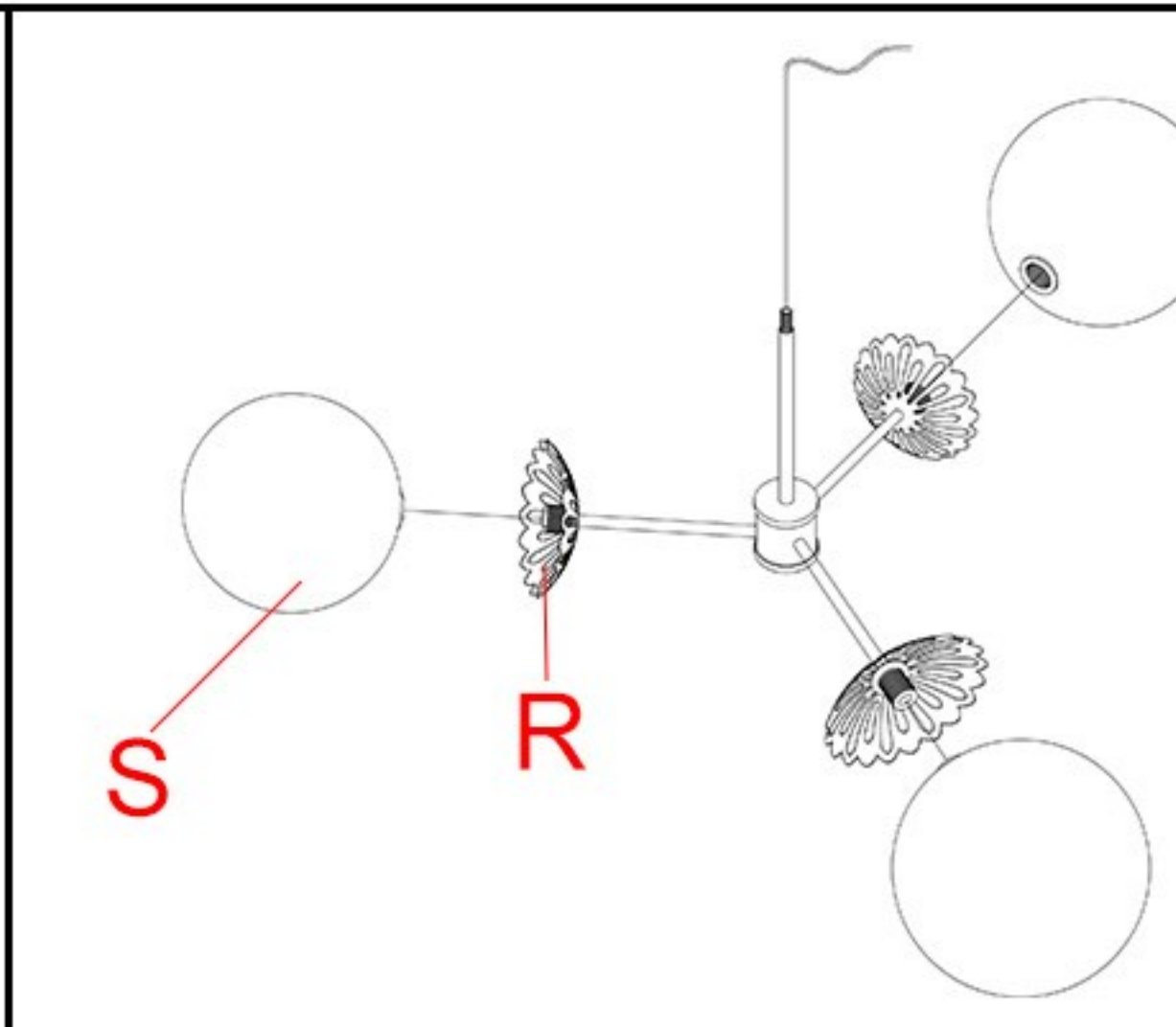
## Installation Guide



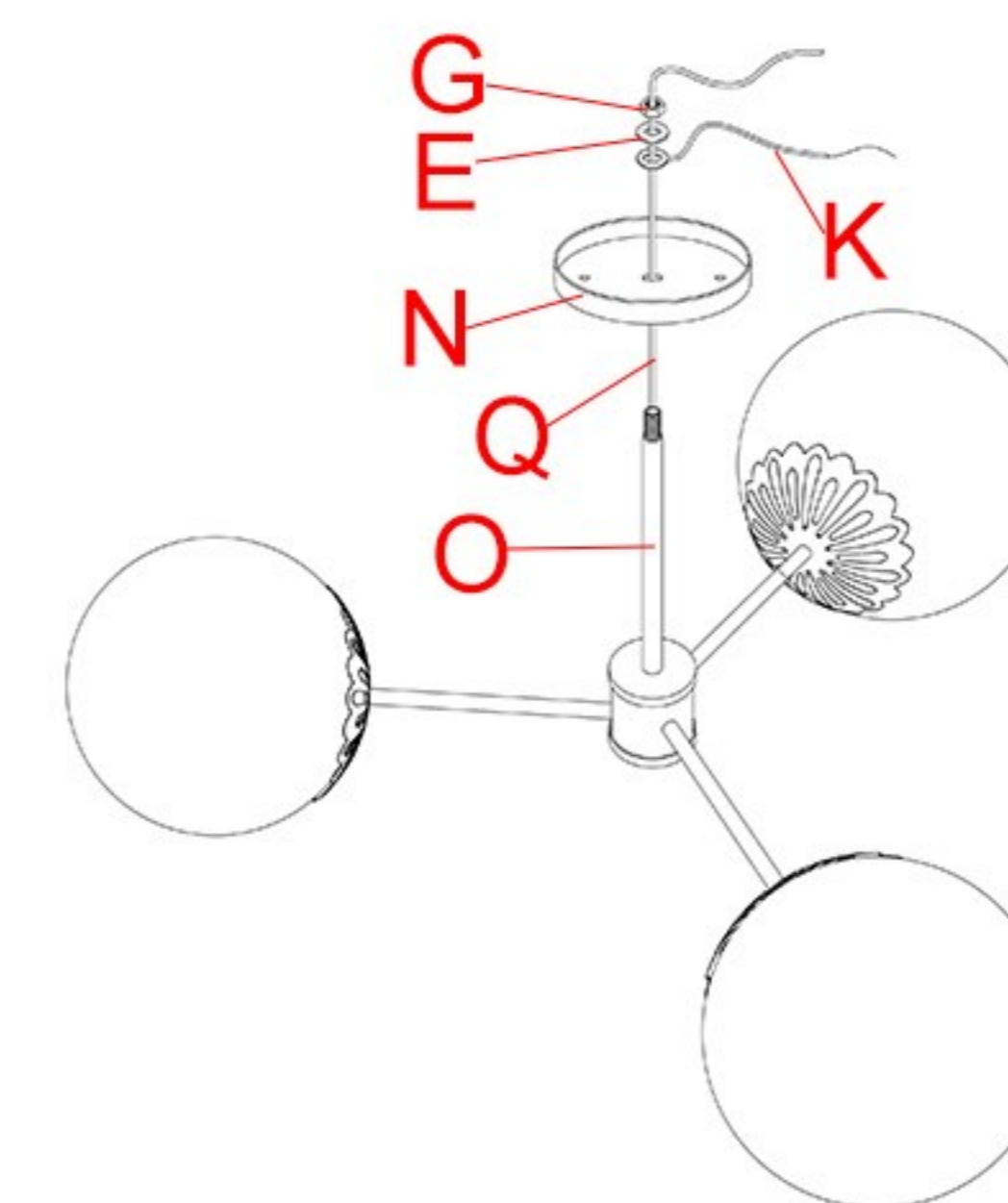
1. Shut the power off. Put the mounting strap (C) to the ceiling and mark holes to drill as shown. Feed the long screws (D) through the small metal washers (E) and mounting strap, and then secure the screws with small screw nuts (G) at each side. Suit the expansion bolts (A) into the holes on the strap and fix the strap to the ceiling with expansion screws (B).



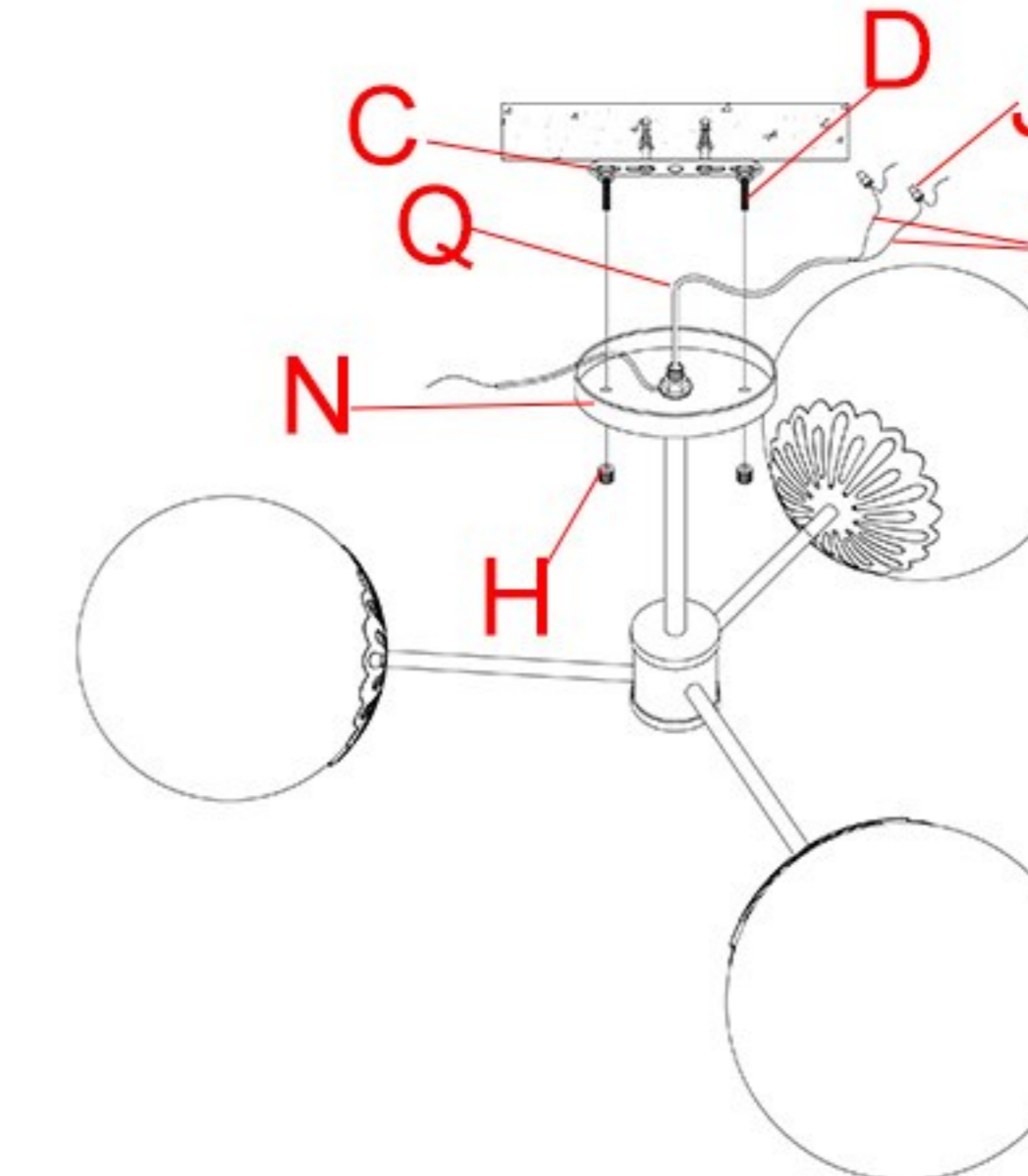
2. Screw the poles of lampholders (R) into the cluster body (U) and fix them to the cluster body with big metal washers (M) and big screw nuts (L) inside the cluster body. Connect the live and null wires (I) with each other wires white to white and black to black, and then attach the finished live and null wires to the corresponding wires of the main wire (Q). Feed the main wire through the lacunal nut (F) on the threaded pipe (V) of the bottom finial (T), and go then through the cover plate (P) and hanging rod (O). Push the cover plate into the cluster body.



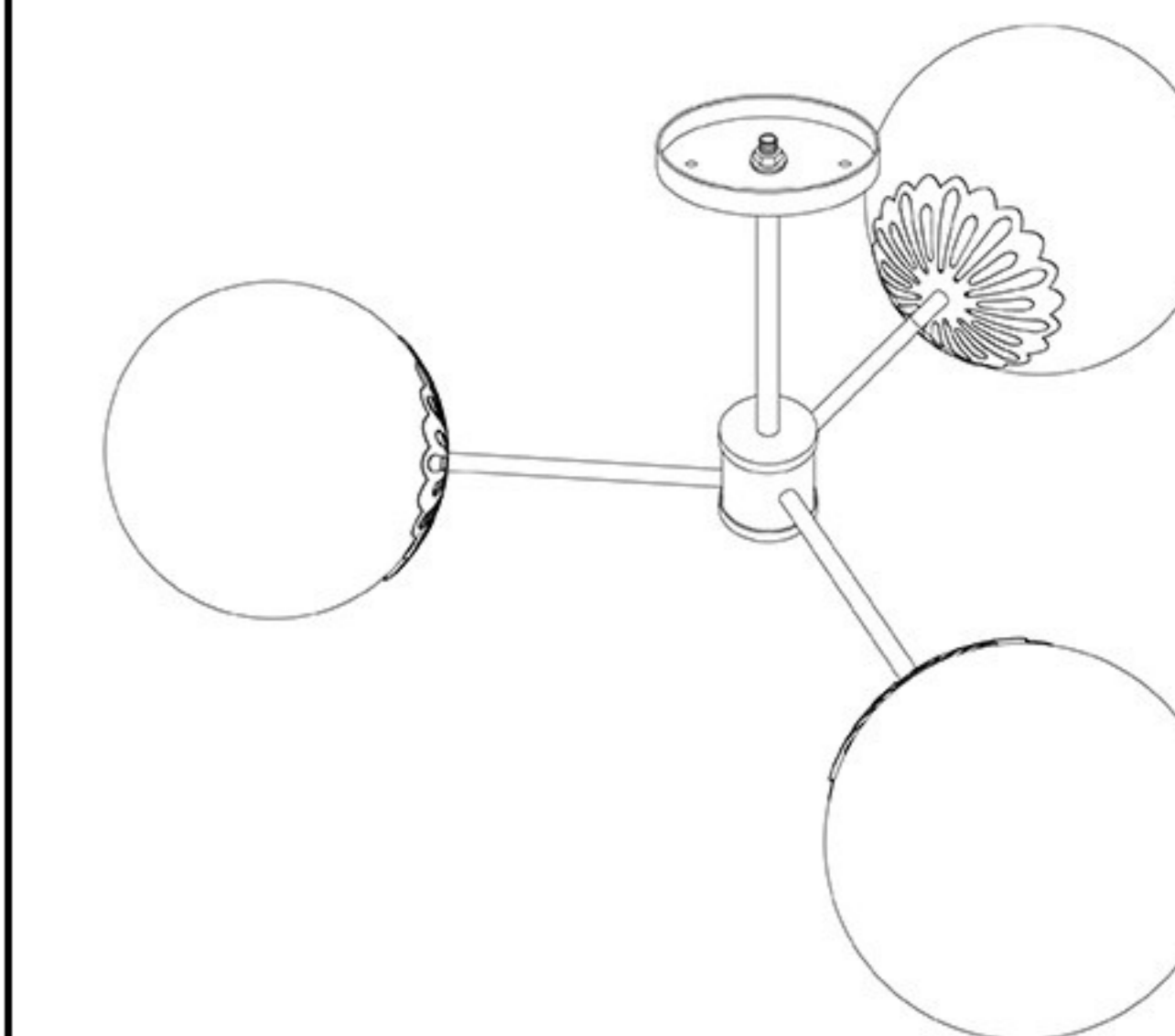
3. Screw the light shades (S) onto the lampholders (R).



4. Feed the main wire (Q) through the canopy (N) and screw the canopy to the hanging rod (O). Put the ground wire (K), small metal washer (E) and small screw nut (G) to the main wire and tighten the nut.



5. Connect the live and null wires (I) of the main wire (Q) with yours white to live wire and black to null wire, and cover them with wire connectors (J), and then coil them inside the canopy (N). Put the canopy through the long screws (D) to the mounting strap (C). Push the canopy against the ceiling and tighten the screw caps (H) to the screws.



6. Turn on the power and test.

## Troubleshooting

Problem	Possible Cause	Corrective Action
Fixture does not light.	<ol style="list-style-type: none"> <li>1. Fixture may be wired incorrectly.</li> <li>2. Worn or broken bulb.</li> <li>3. Lamp socket or LED transformer (if applicable) may go bad.</li> </ol>	<ol style="list-style-type: none"> <li>1. Check wiring.</li> <li>2. Replace bulb.</li> <li>3. Replace lamp socket or LED transformer (if applicable).</li> </ol>
Light bulb flickers.	<ol style="list-style-type: none"> <li>1. Switch Contacts are bad.</li> <li>2. Wire connections are loose.</li> <li>3. Light bulb socket may go bad.</li> </ol>	<ol style="list-style-type: none"> <li>1. Replace the switch.</li> <li>2. Check wire connections.</li> <li>3. Replace the socket.</li> </ol>