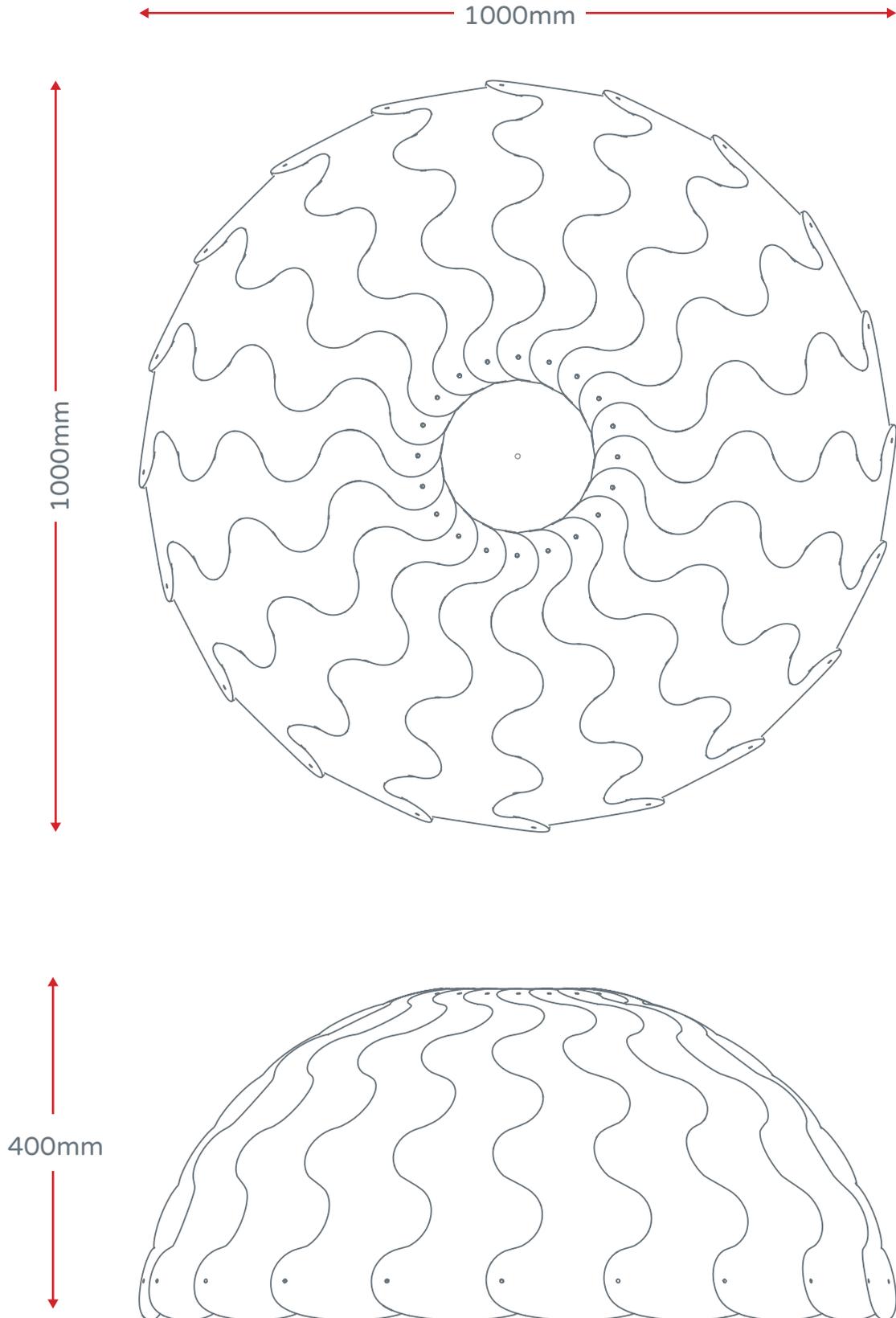


HUSH MINI

by David Trubridge Ltd.

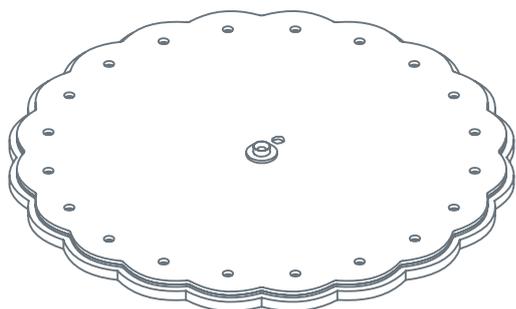


Overall Dimensions - Model: 1034-A



Contents (not to scale)

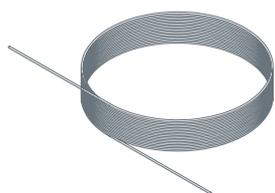
Please double check all components are present and quantities are correct before beginning assembly



x1
Top Panel Assembly
(Mini size: 280mm dia)
(Power cable not shown)



x20
Tapered
Felt Panels
(Mini size: 650mm long)



x1
3m Cable



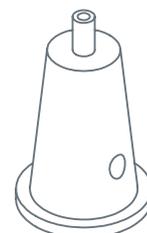
x40 (+5)
Small Ratchet
Rivets (13mm)



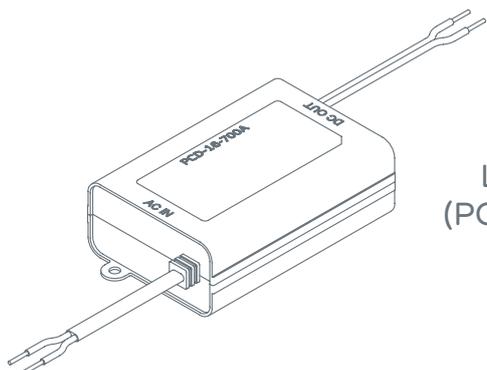
x40 (+5)
Large Ratchet
Rivets (19mm)



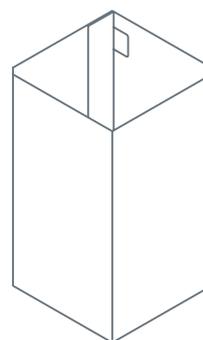
x1
Cone Gripper
without Base



x1
Cone Gripper
with Base



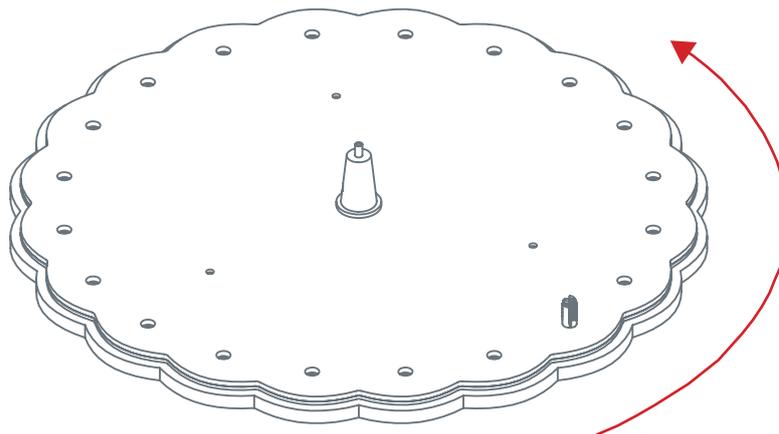
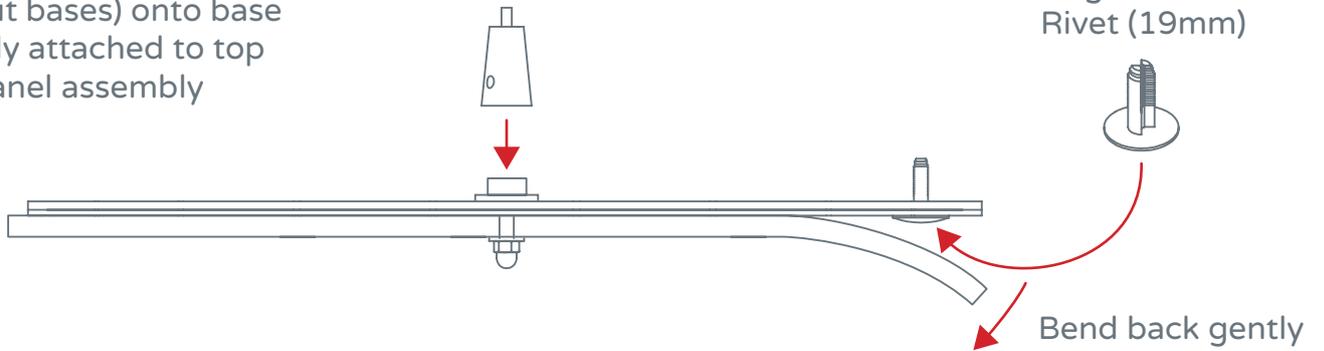
x1
LED Driver
(PCD-16-700A)



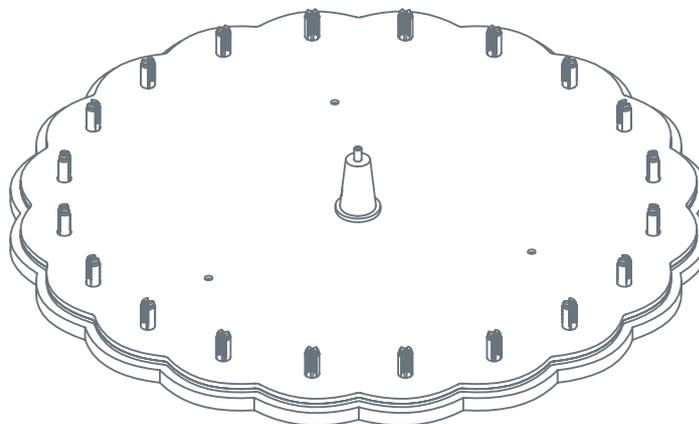
x2
Folded
Cardboard
Pillars

Step 1 - Top Panel Ratchet Rivet Assembly

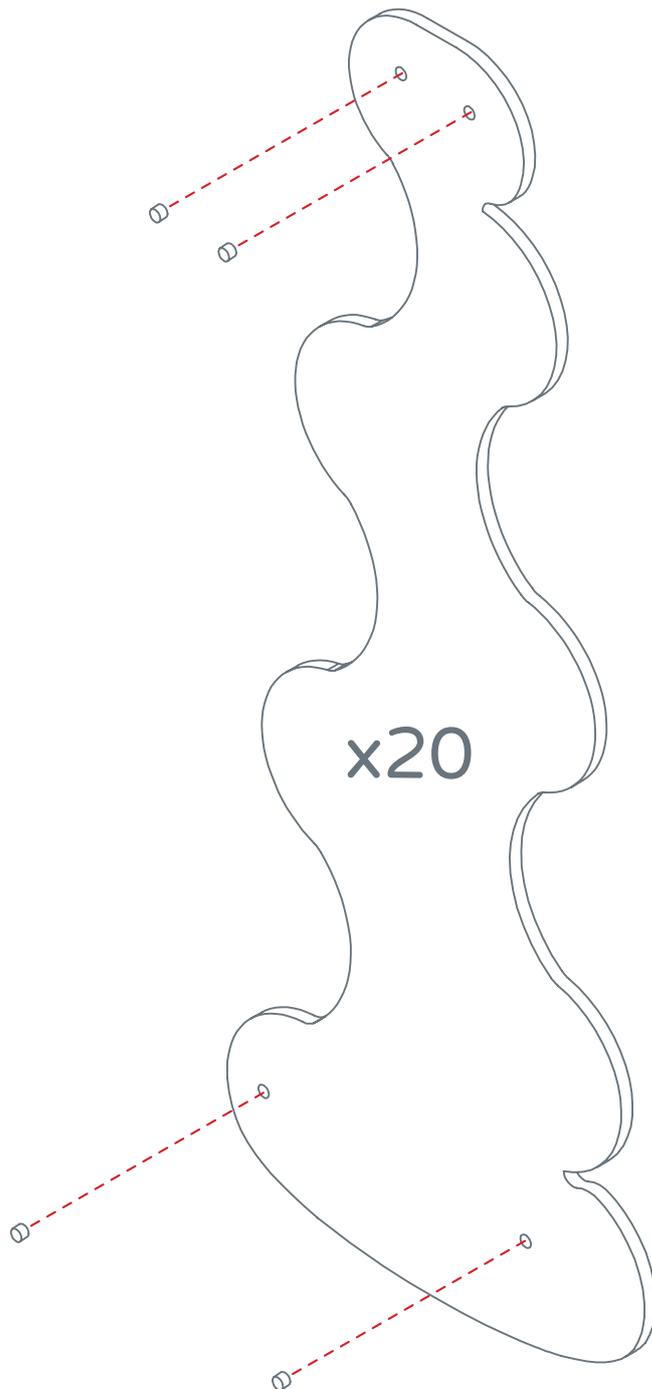
Screw on x1 Cone Grippers (without bases) onto base already attached to top panel assembly



Insert Large Ratchet Rivets (19mm) in all holes around edge.



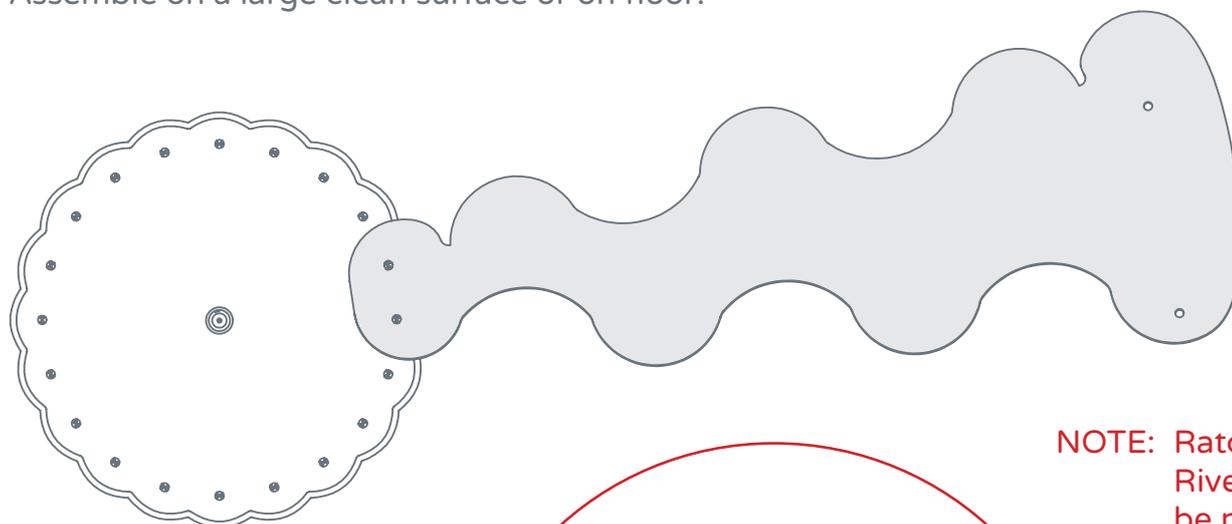
Step 2 - Pop out side panel plugs



Push out the 4 plugs per panel to make way for the plastic clips.

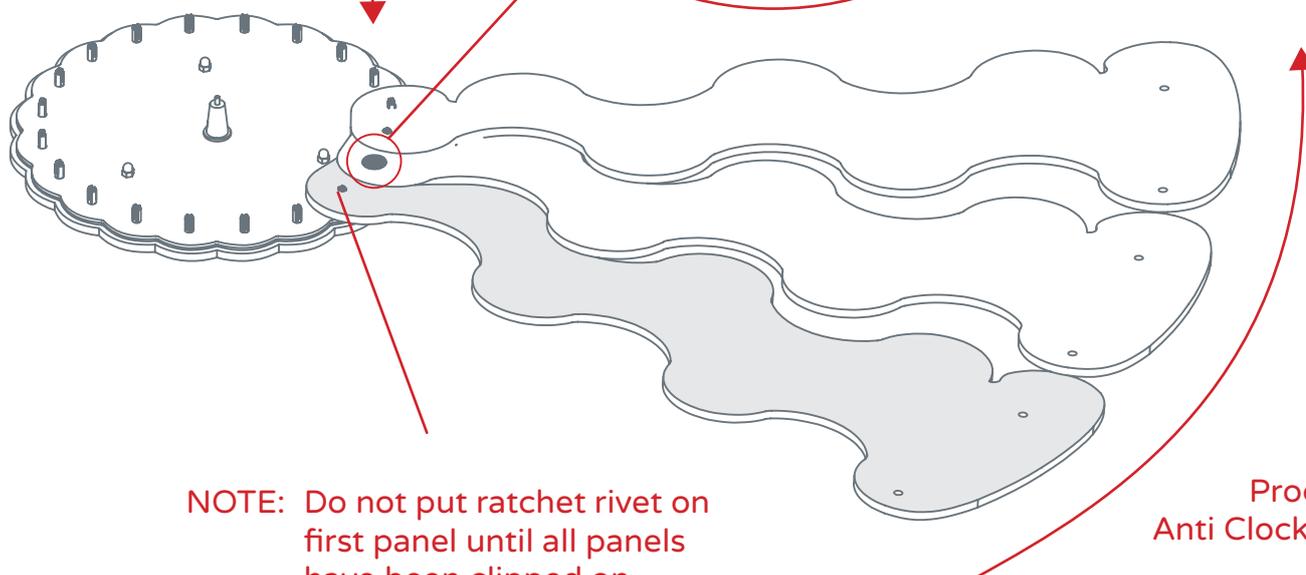
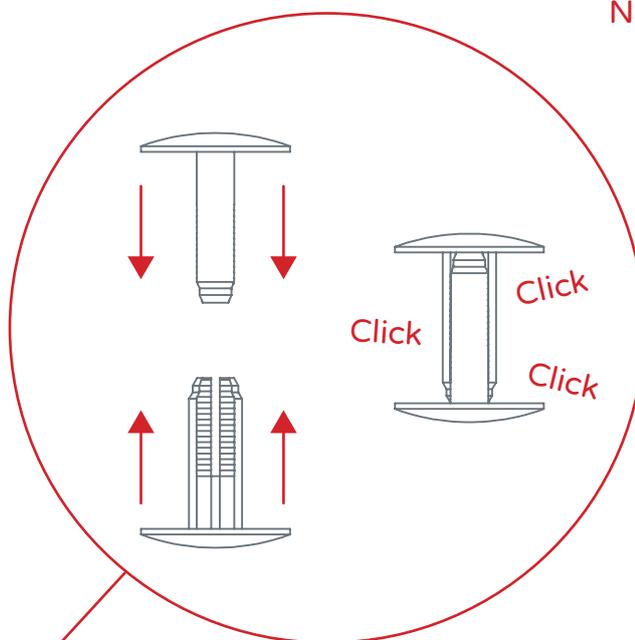
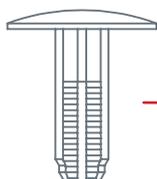
Step 3 - Top Panel to Side Panel Assembly

Assemble on a large clean surface or on floor.



NOTE: Ratchet Rivets must be pushed together fully for maximum strength

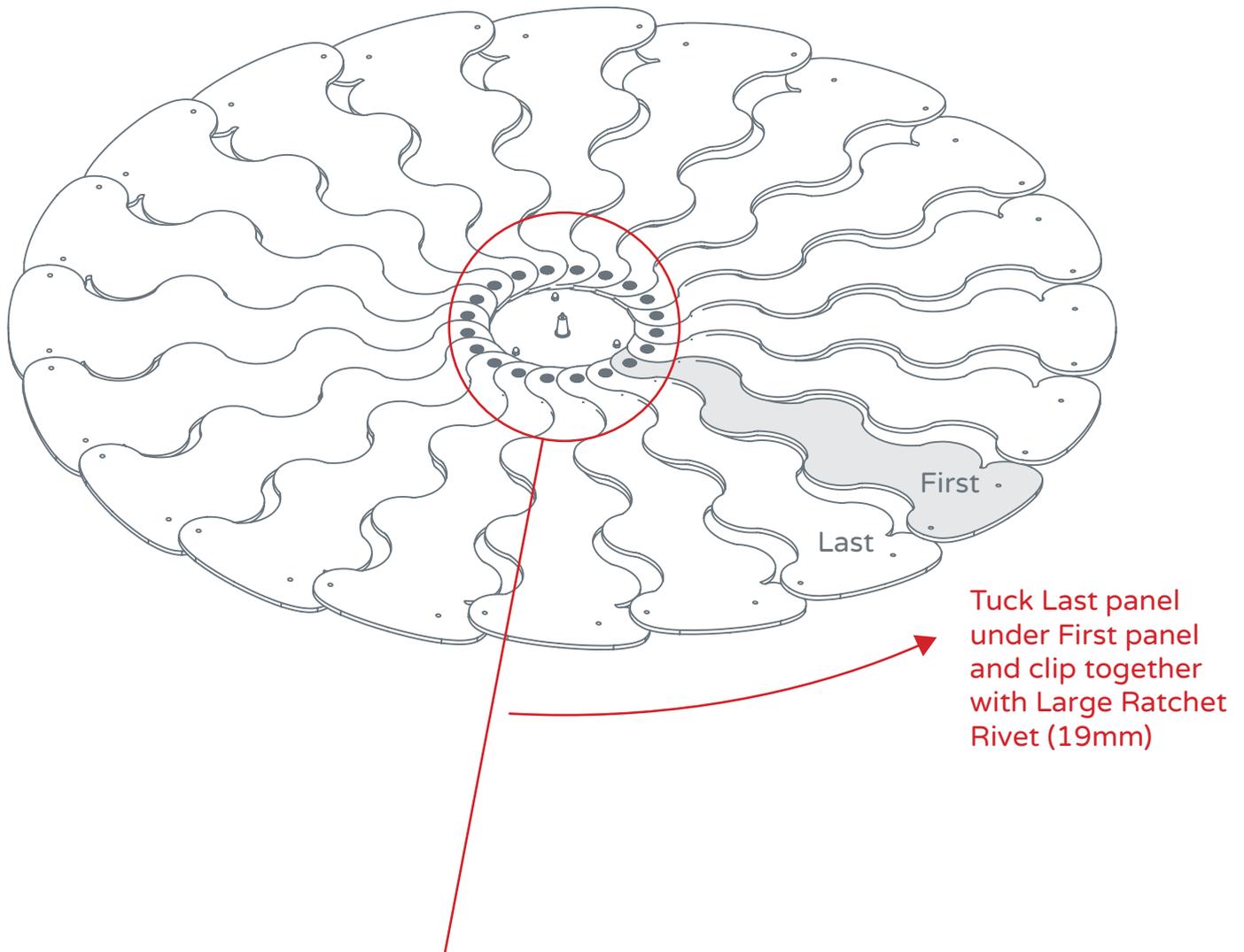
Large Ratchet Rivet (19mm) x20



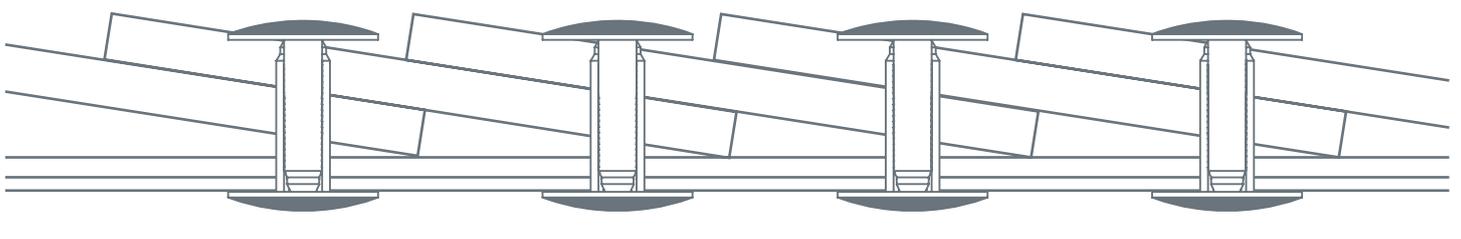
NOTE: Do not put ratchet rivet on first panel until all panels have been clipped on.

Proceed Anti Clockwise

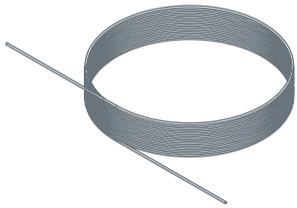
Step 4 - Top Panel to Side Panel Assembly Continued



Cross Section Detail View of Top Panels overlapping.



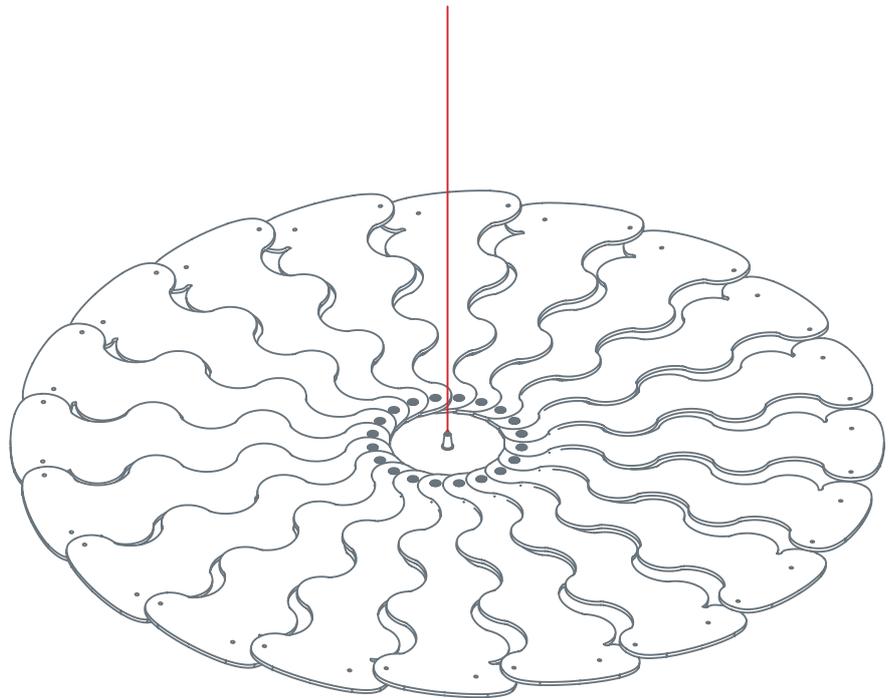
Step 5 - Lifting into shape



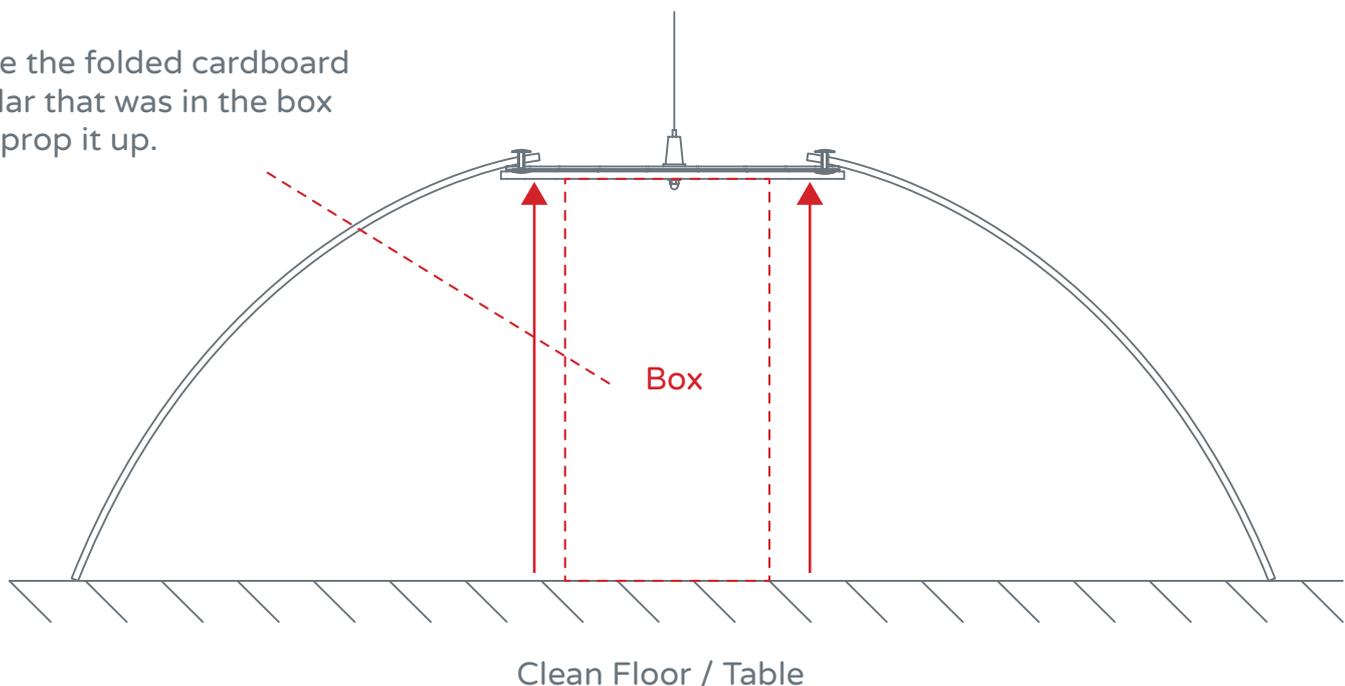
3m Cable (1x)

Insert cable into Gripper Cone and use it to lift the Hush Mini approximately 400mm from the floor/surface.

The panels will begin to fall into their natural shape.

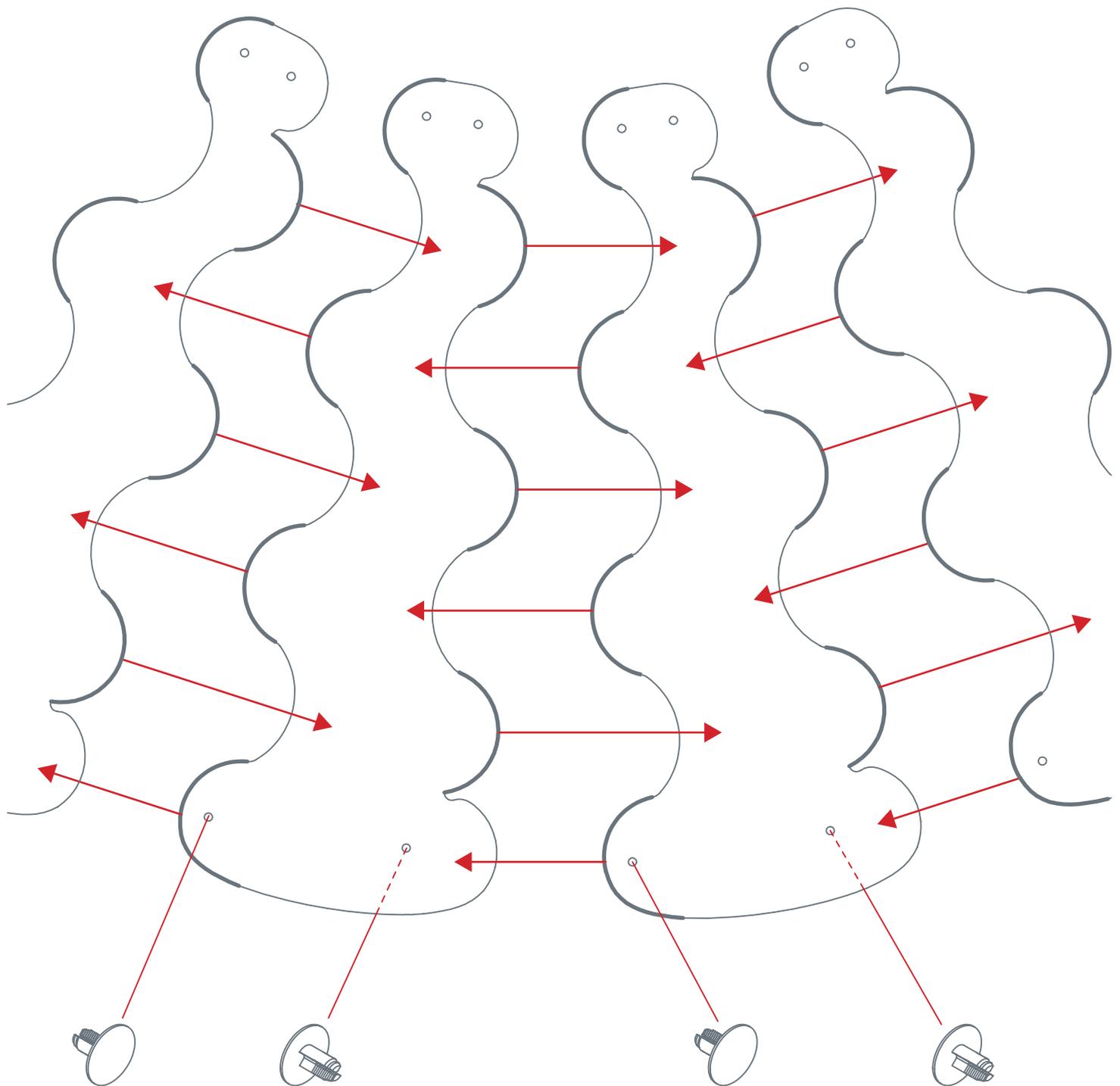


Use the folded cardboard pillar that was in the box to prop it up.



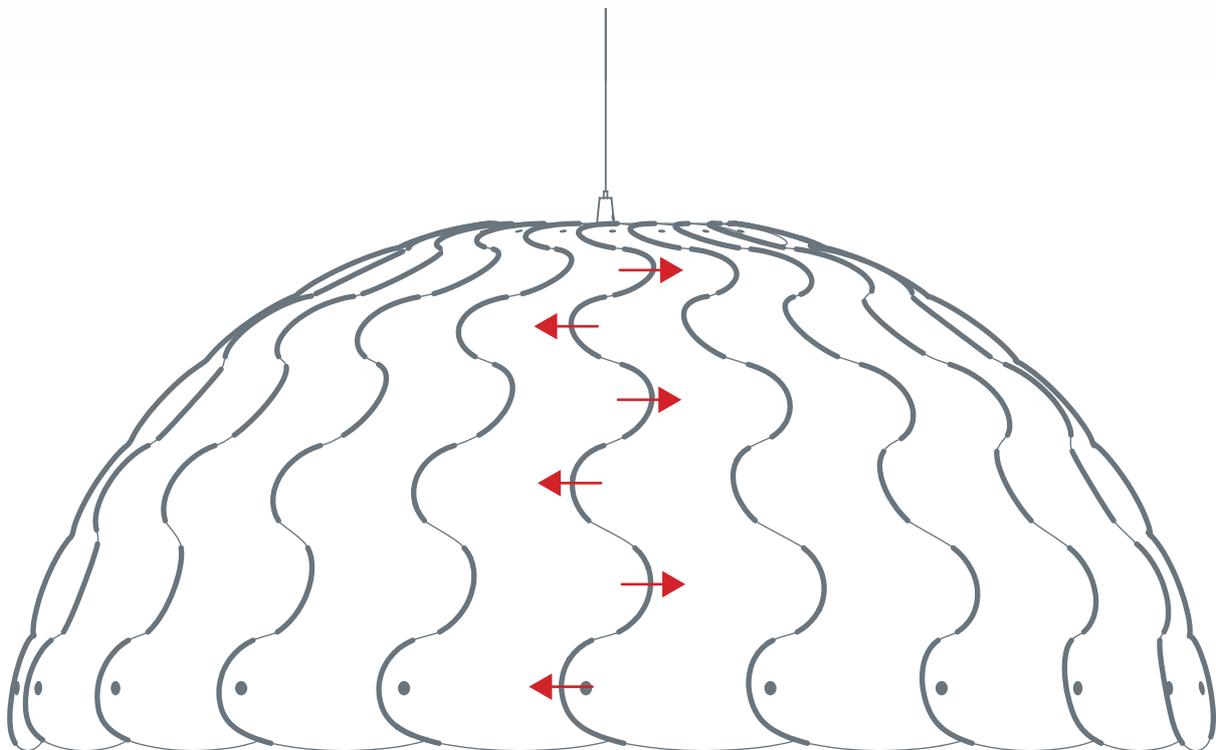
Step 6A - Weaving of Panels - Exploded Detail

Bold Lines indicate the 'Ear' that sits on the outside of the Hush Mini.
This weaving pattern is essential to lock the shape together



Once two panels are woven together, use two of the shorter Ratchet Rivets (13mm) to lock them together

Step 6A - Weaving of Panels - Finished Detail



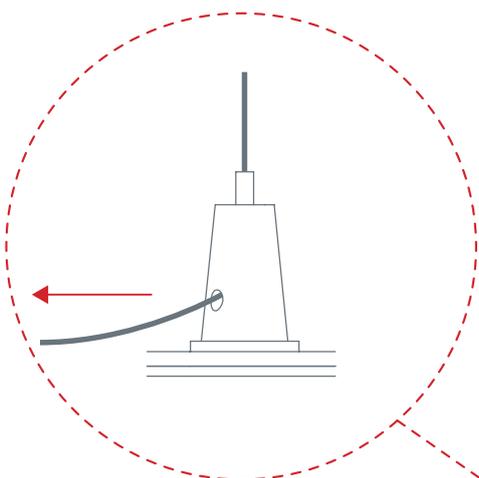
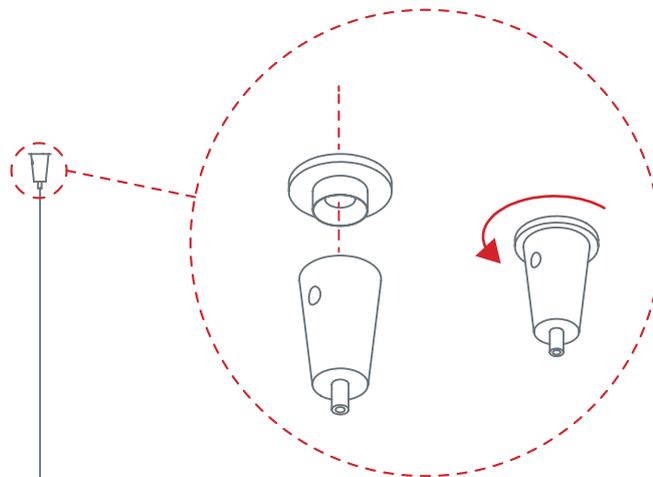
Bold Lines indicate the 'Ear' that sits on the outside of the Hush Mini.
This weaving pattern is essential to lock the shape together

Step 7 - Height Adjustment and Levelling

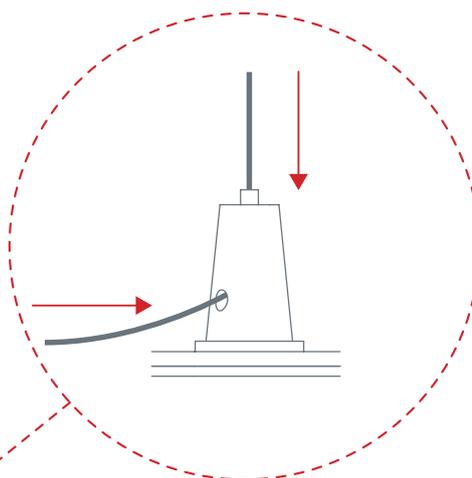
Ceiling Mounting Point.

If installing into wood use a countersunk timber screw (not supplied) to affix cone grip to ceiling.

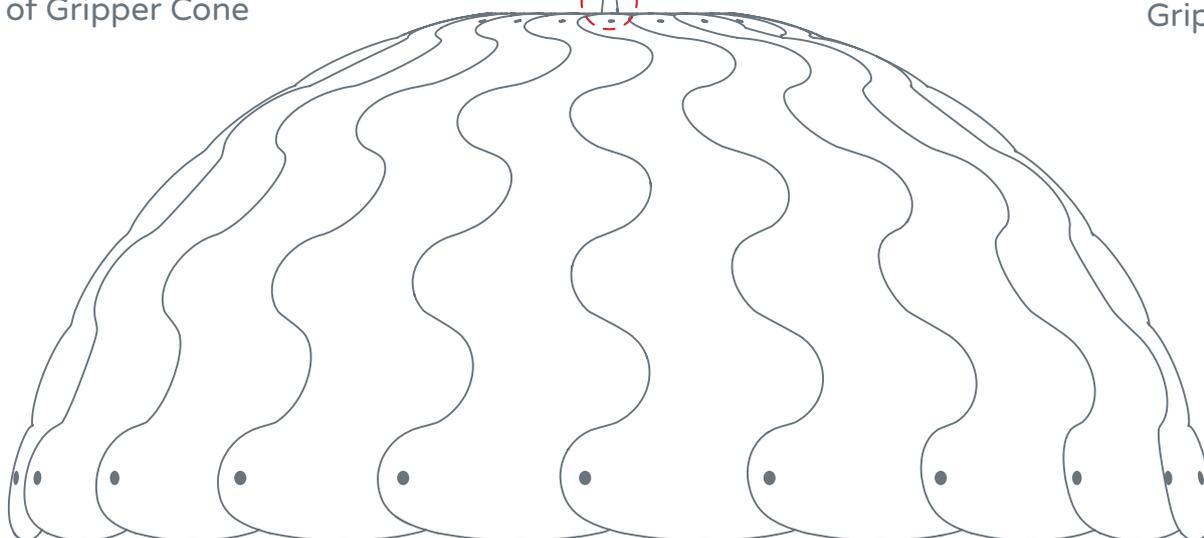
If installing into concrete use countersunk anchor bolt (not supplied) to affix cone grip to ceiling.



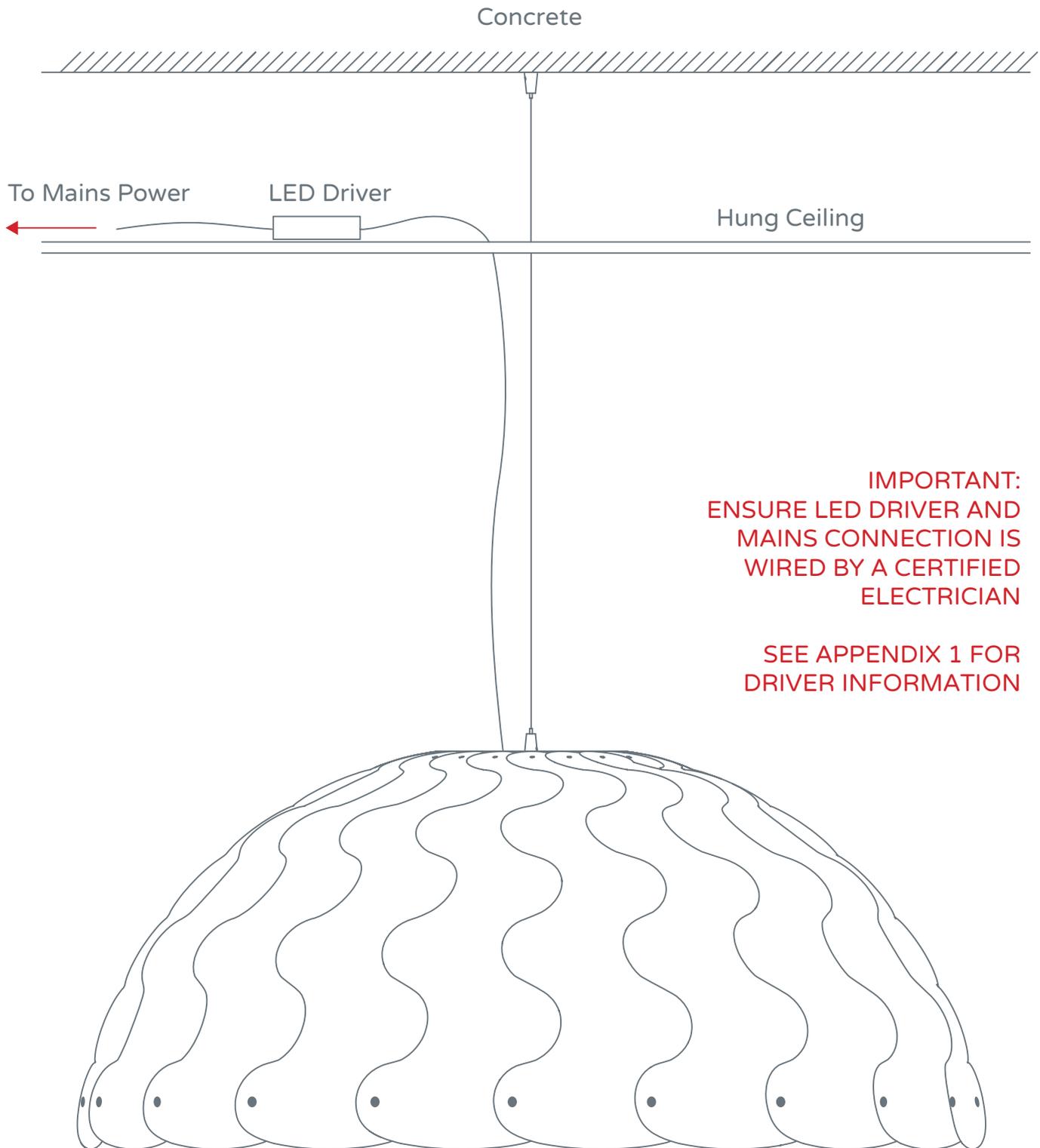
To Raise:
Pull cable through hole
in side of Gripper Cone



To Lower:
Depress cylinder at top of
Gripper Cone

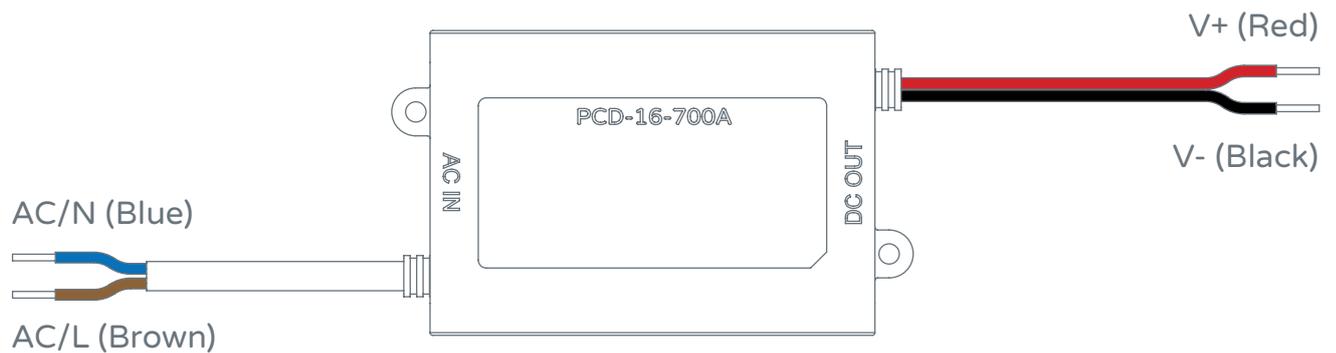


Step 8 - Electrics, Suggested LED driver placement with hanging ceiling



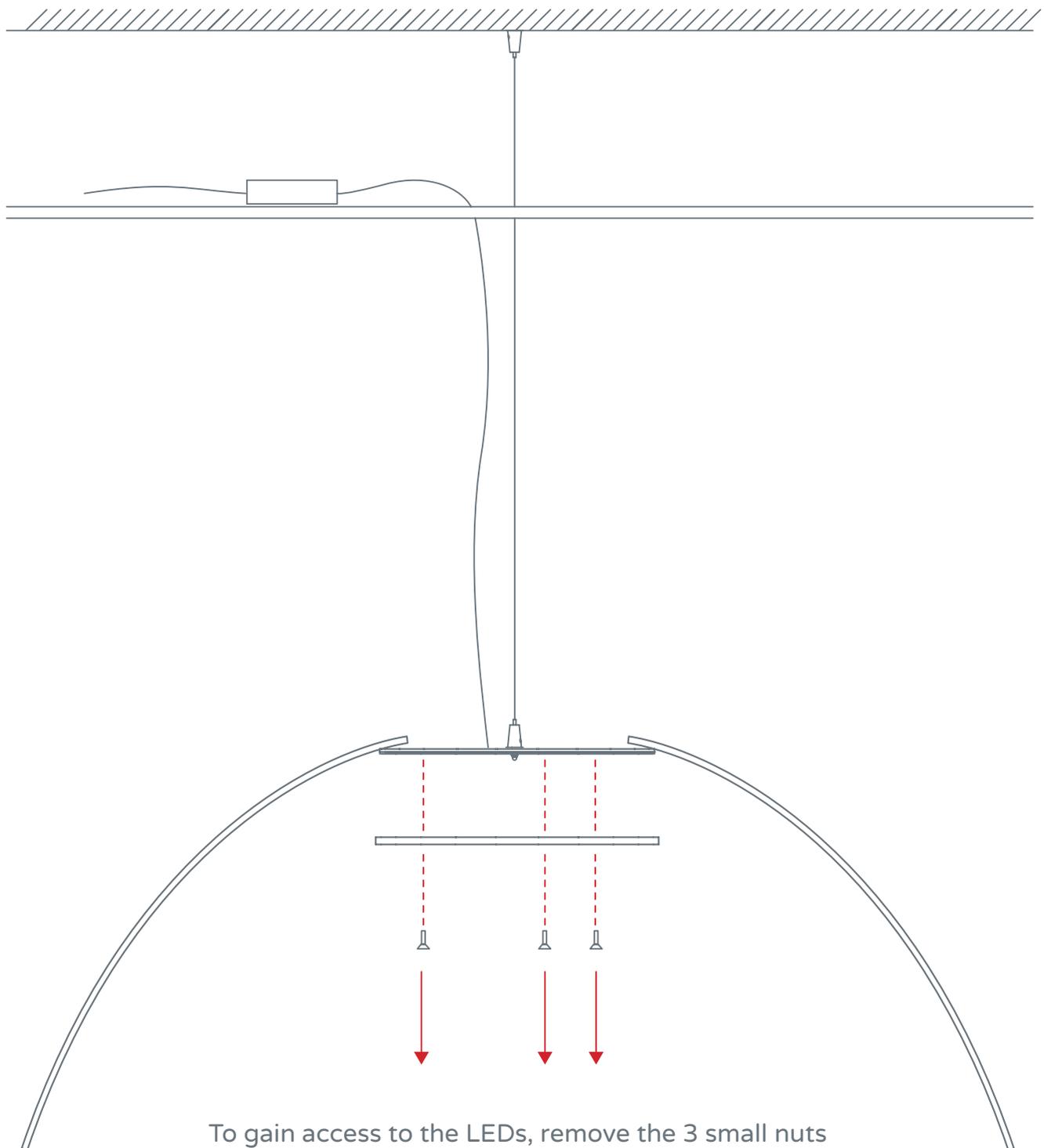
Appendix 1: LED Driver Diagram

MEANWELL 16W Single Output C Dimmable LED Power Supply (PCD-16-700A)



IMPORTANT:
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 HAZARDS
INVOLVED

Appendix 2: Access to LED Lights for maintenance



To gain access to the LEDs, remove the 3 small nuts and screws. The light is held by the central screw.

Appendix 3: Top Panel Sub Assembly

