

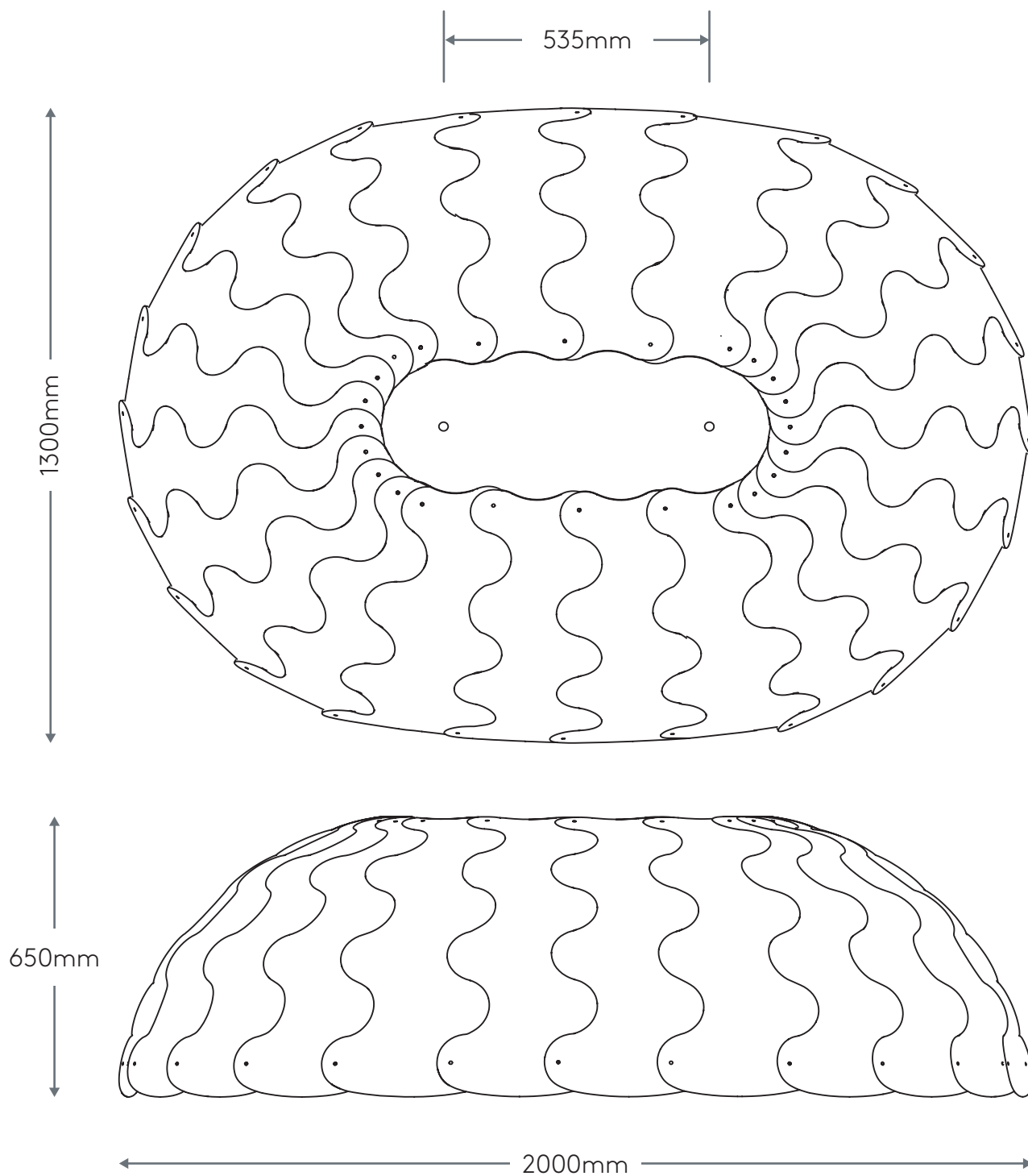
HUSH OVAL LED 240V

Designed by David Trubridge

(1018-B)

pln.

Overall Dimensions - Model: 1018-B



HUSH OVAL LED 240V

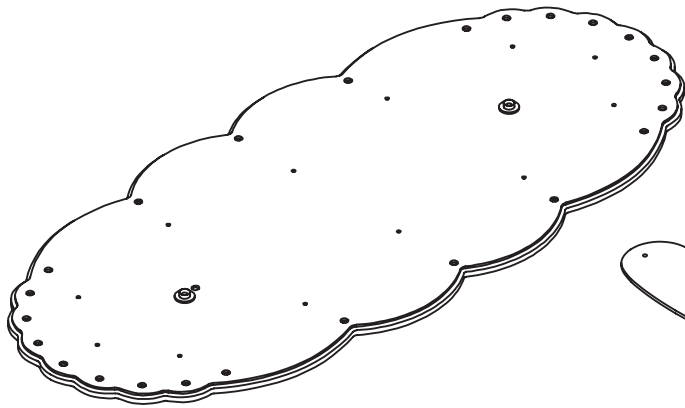
Designed by David Trubridge

(1018-B)

pln.

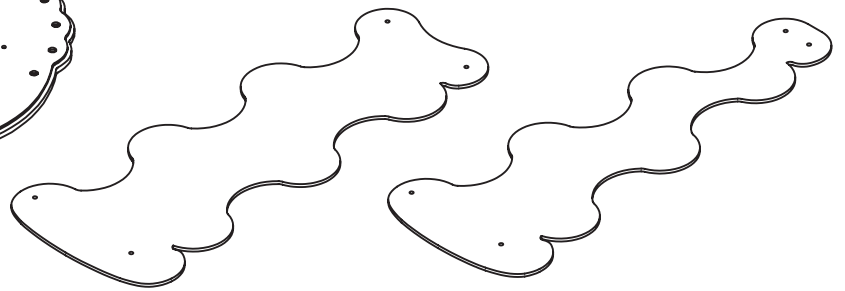
Contents (not to scale)

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



x1

Top Panel Assembly
(LED attached but not shown)

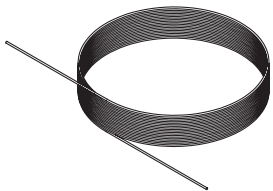


x8

Straight Felt Panels

x16

Tapered Felt Panels



x2

3m Cable



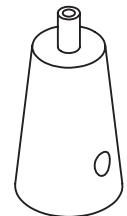
x48 (+5)

Small Ratchet
Rivets (13mm)



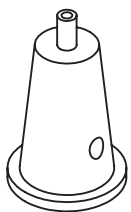
x48 (+5)

Large Ratchet
Rivets (19mm)



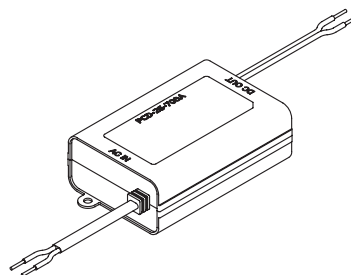
x2

Cone Gripper
without Base



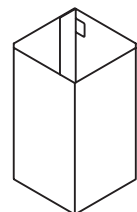
x2

Cone Gripper
with Base



x1

LED Driver
(PCD-40-1050B)



x2

Folded Cardboard Pillars

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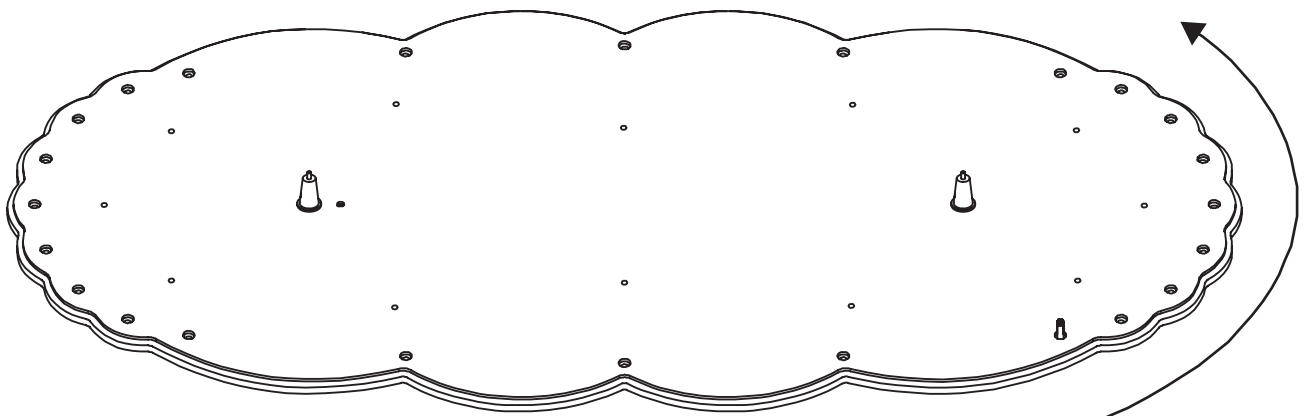
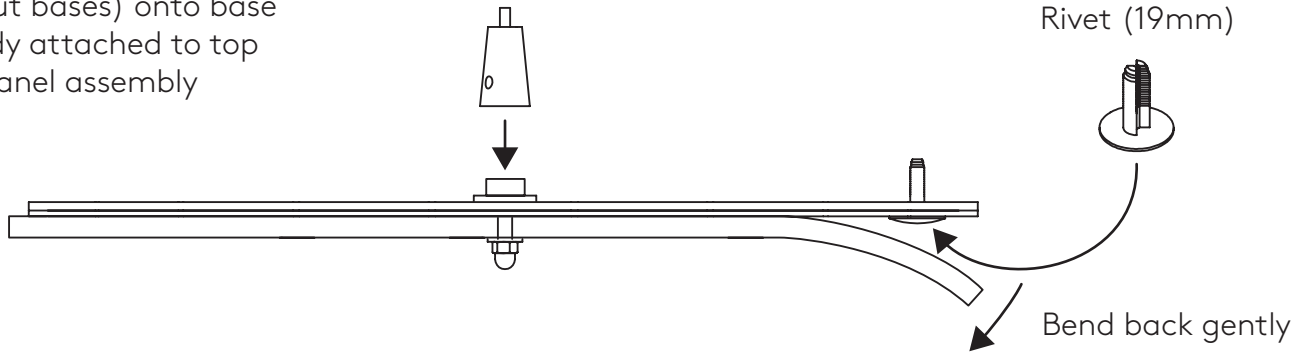
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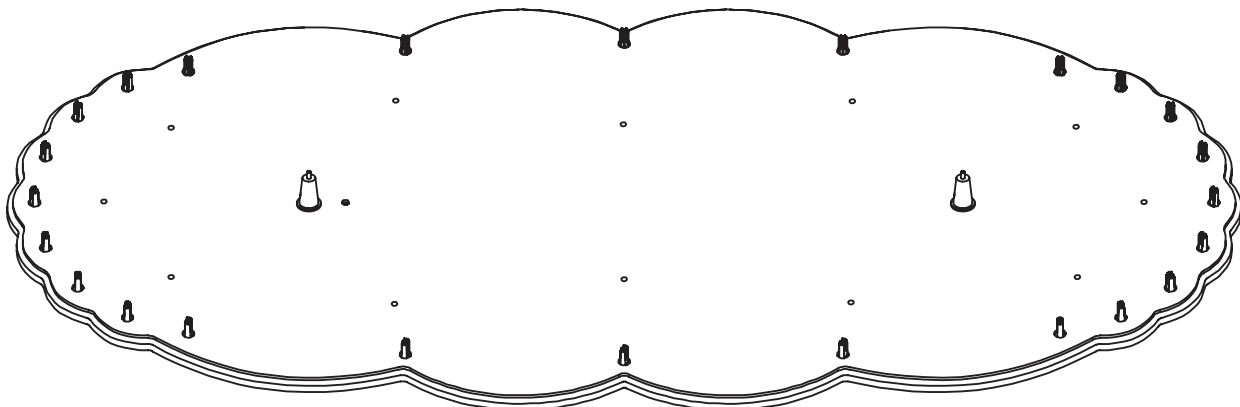
pln.

Step 1 - Top Panel Ratchet Rivet Assembly

Screw on x2 Cone Grippers
(without bases)
onto base
already attached to top
panel assembly



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



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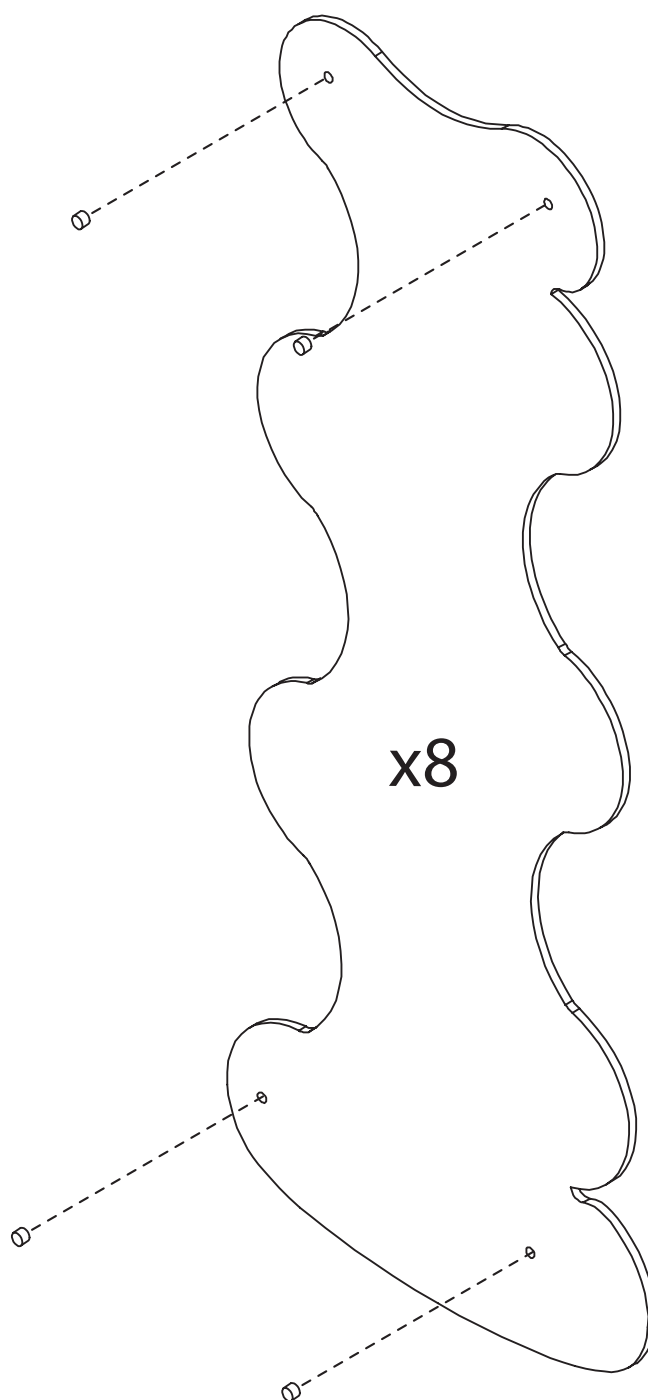
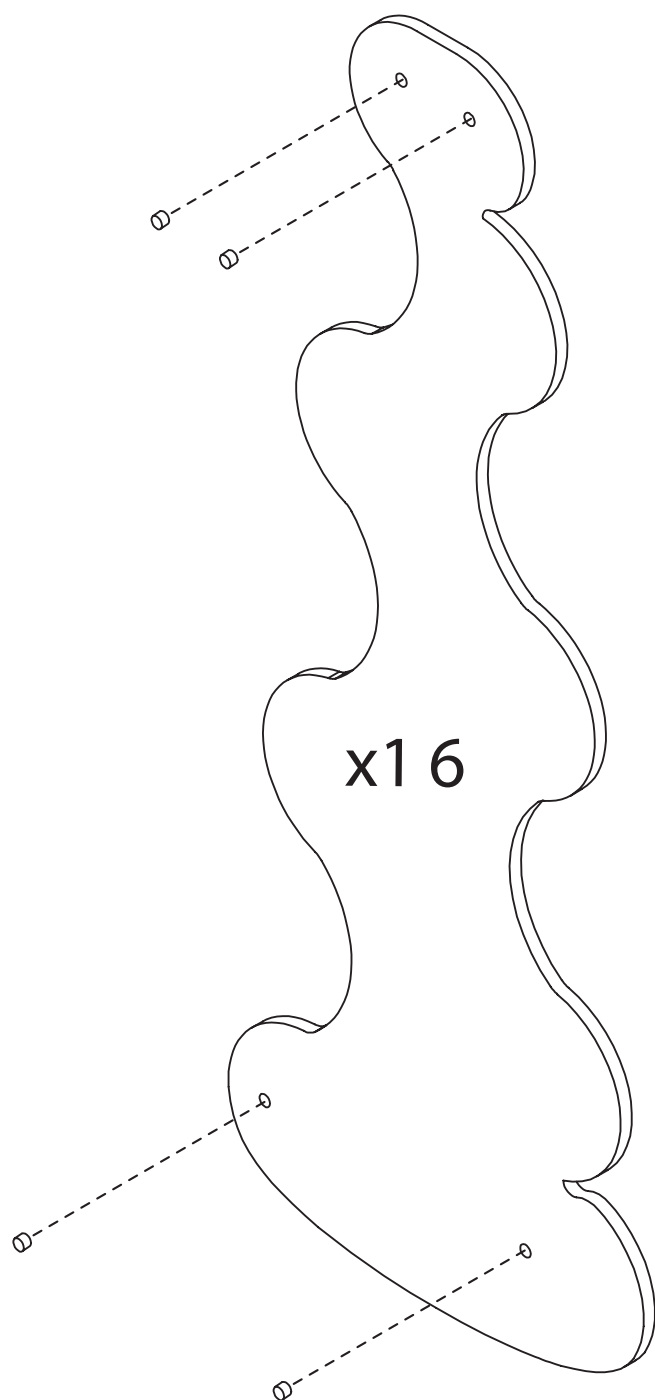
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pln.

Step 2 - Pop out side panel plugs

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



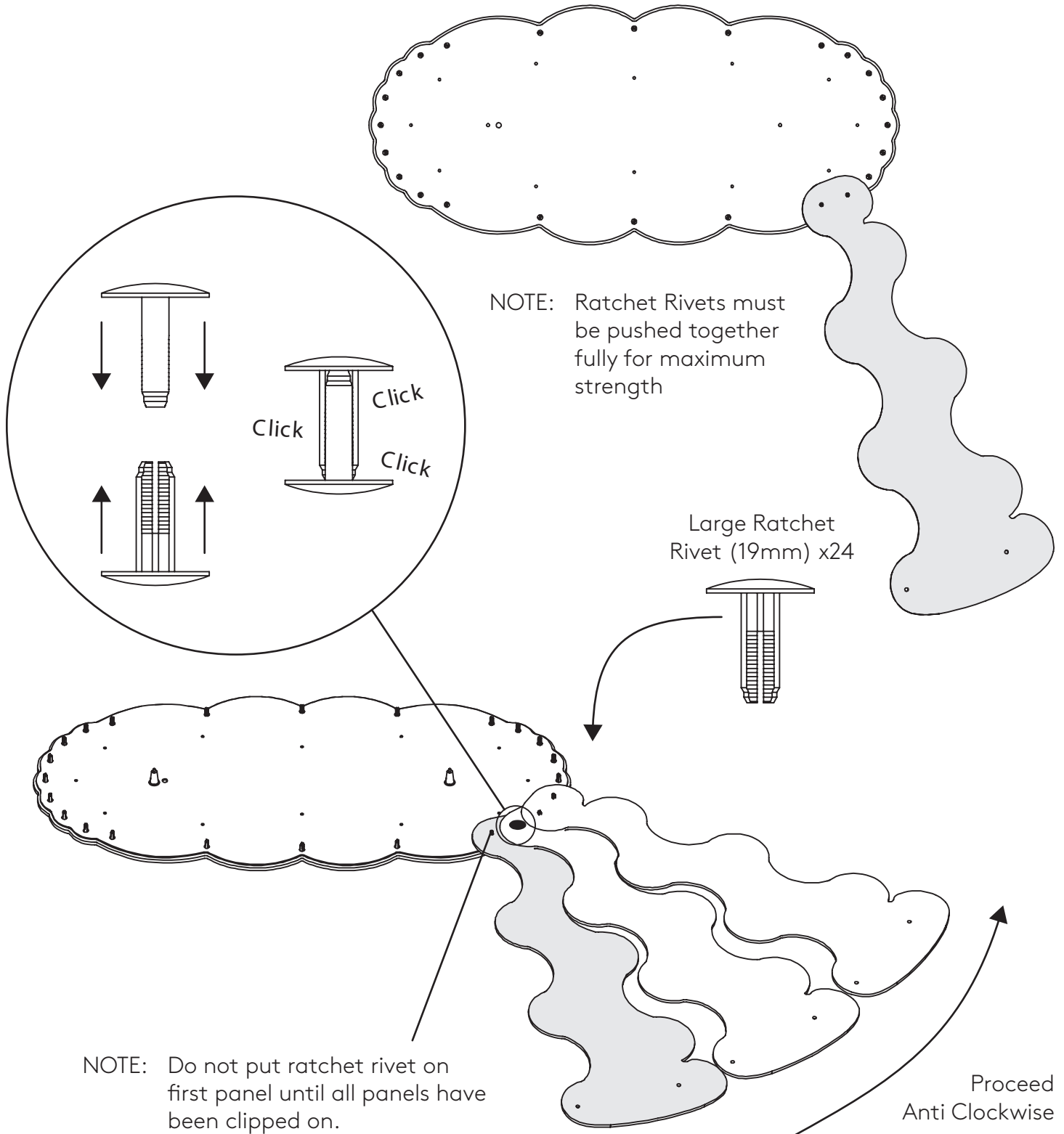
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(1018-B)

pln.

Step 3 - Top Panel to Side Panel Assembly

Assemble on a large clean surface or on floor.



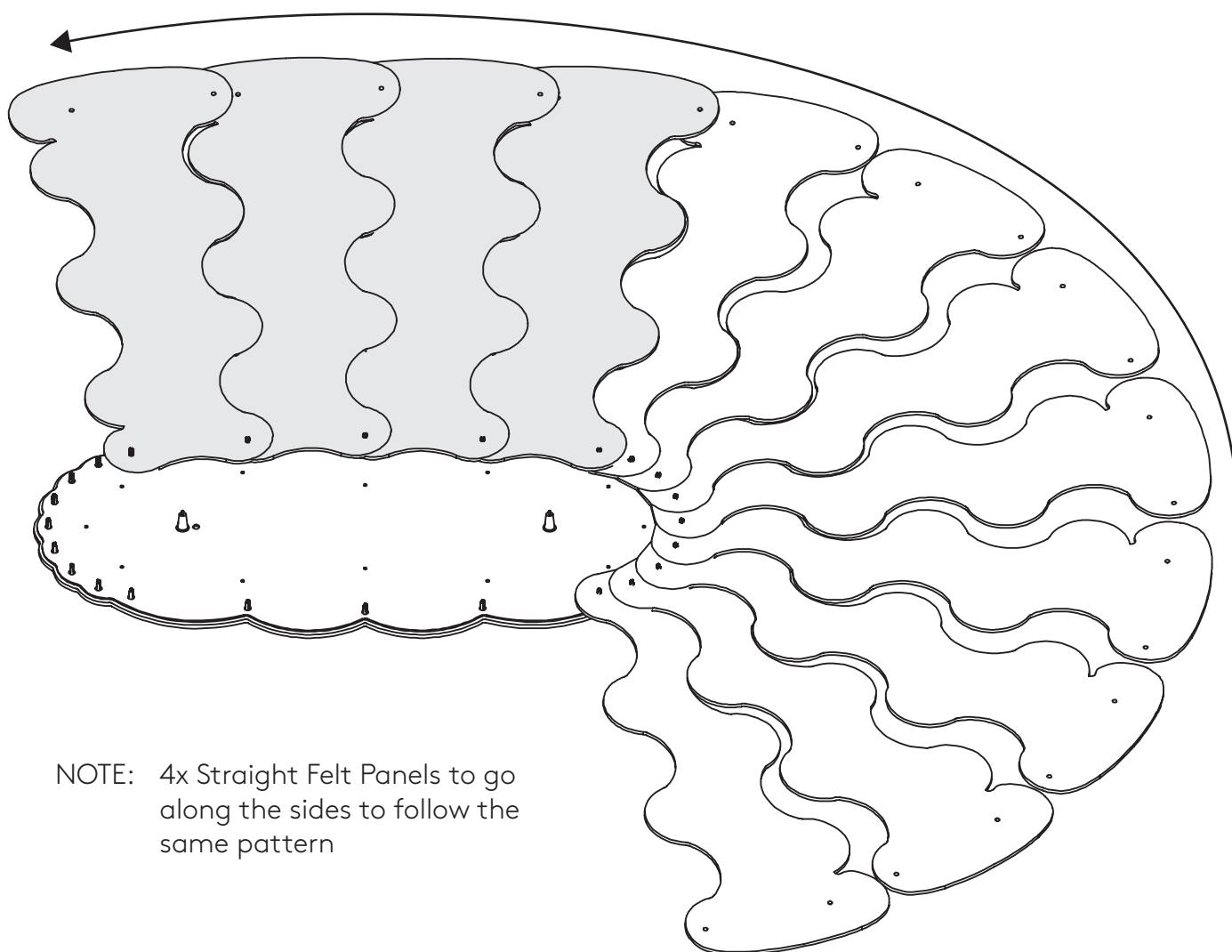
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(1018-B)

pln.

Step 4 - Top Panel to Side Panel Assembly Continued



NOTE: 4x Straight Felt Panels to go along the sides to follow the same pattern

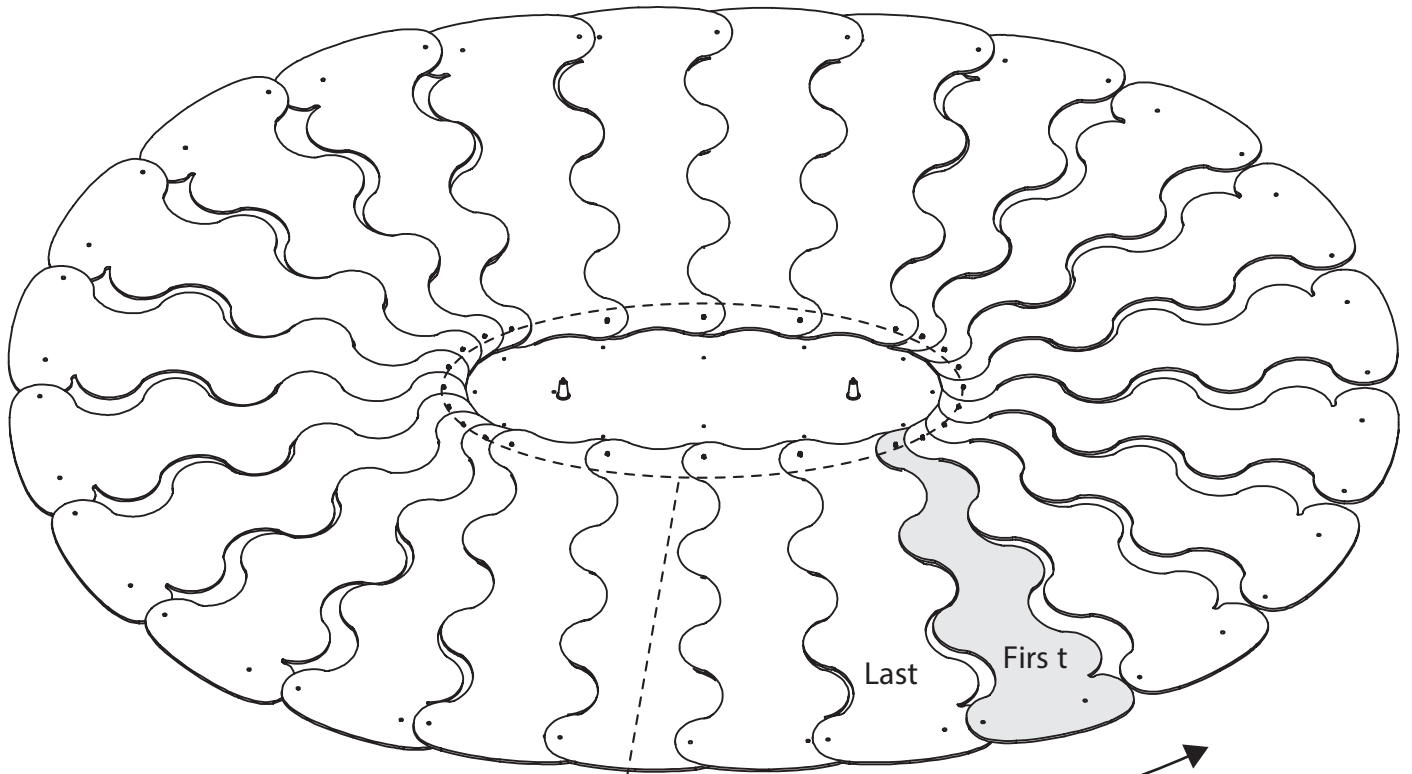
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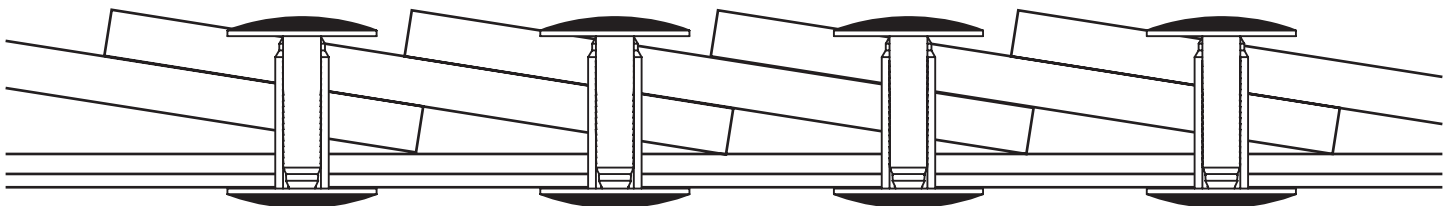
pln.

Step 4 - Top Panel to Side Panel Assembly Continued



Tuck Last panel under First panel and clip together with Large Ratchet Rivet (19mm)

Cross Section Detail View of Top Panels overlapping.



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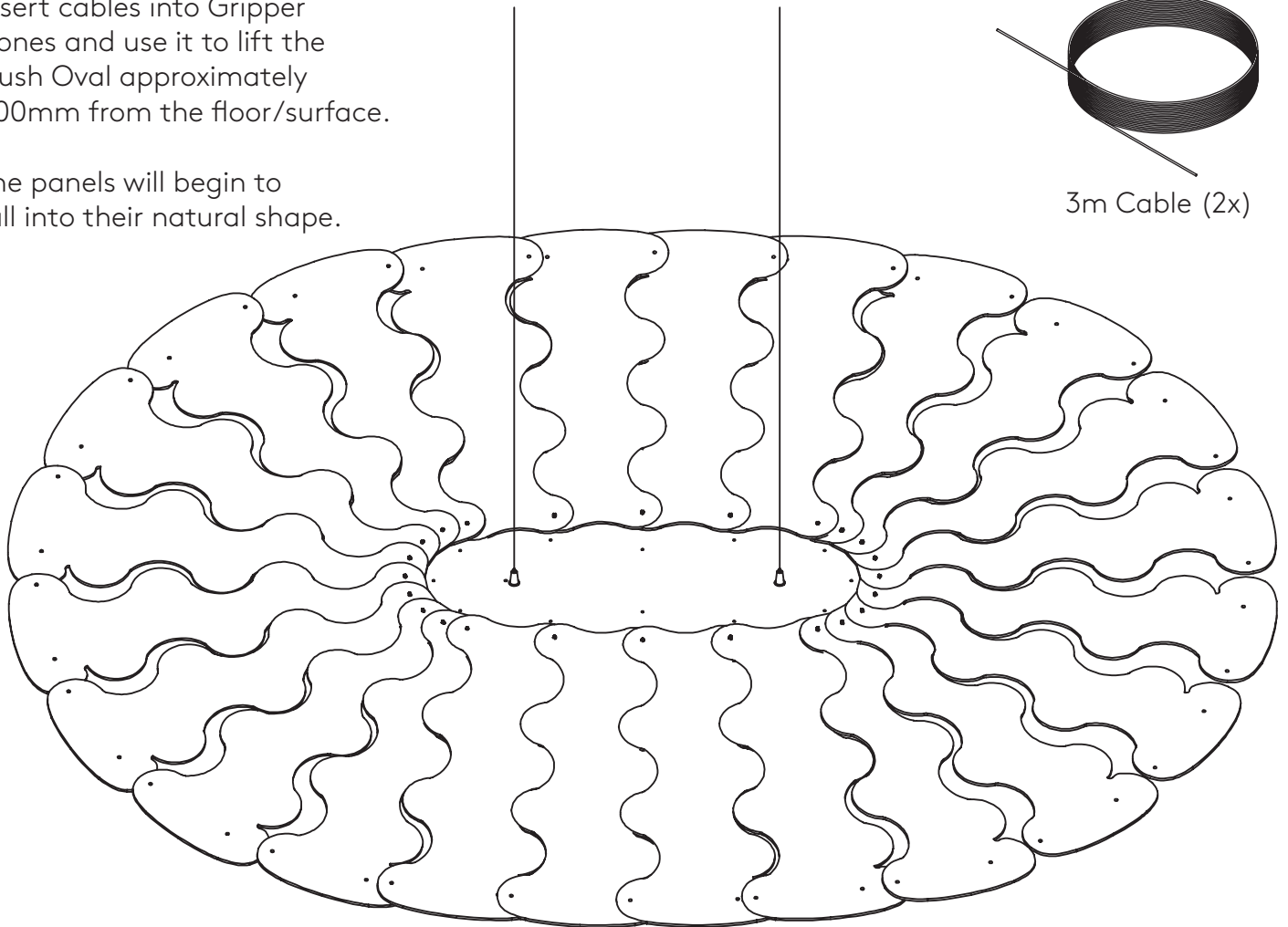
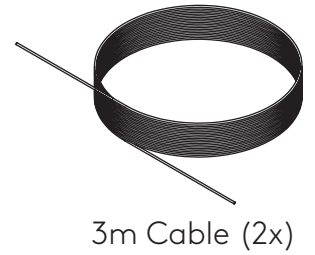
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(1018-B)

pln.

Step 5 - Lifting into shape

Insert cables into Gripper Cones and use it to lift the Hush Oval approximately 600mm from the floor/surface.

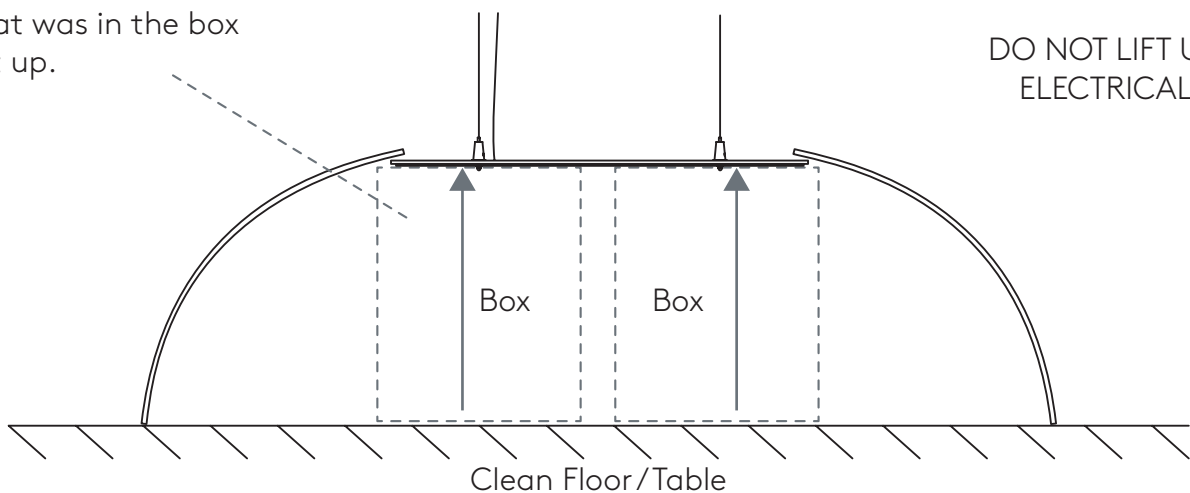
The panels will begin to fall into their natural shape.



IMPORTANT:
ENSURE YOU ONLY USE THE 2x
STEEL CABLES TO
LIFT THE OVAL HUSH LIGHT

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

DO NOT LIFT USING
ELECTRICAL WIRE



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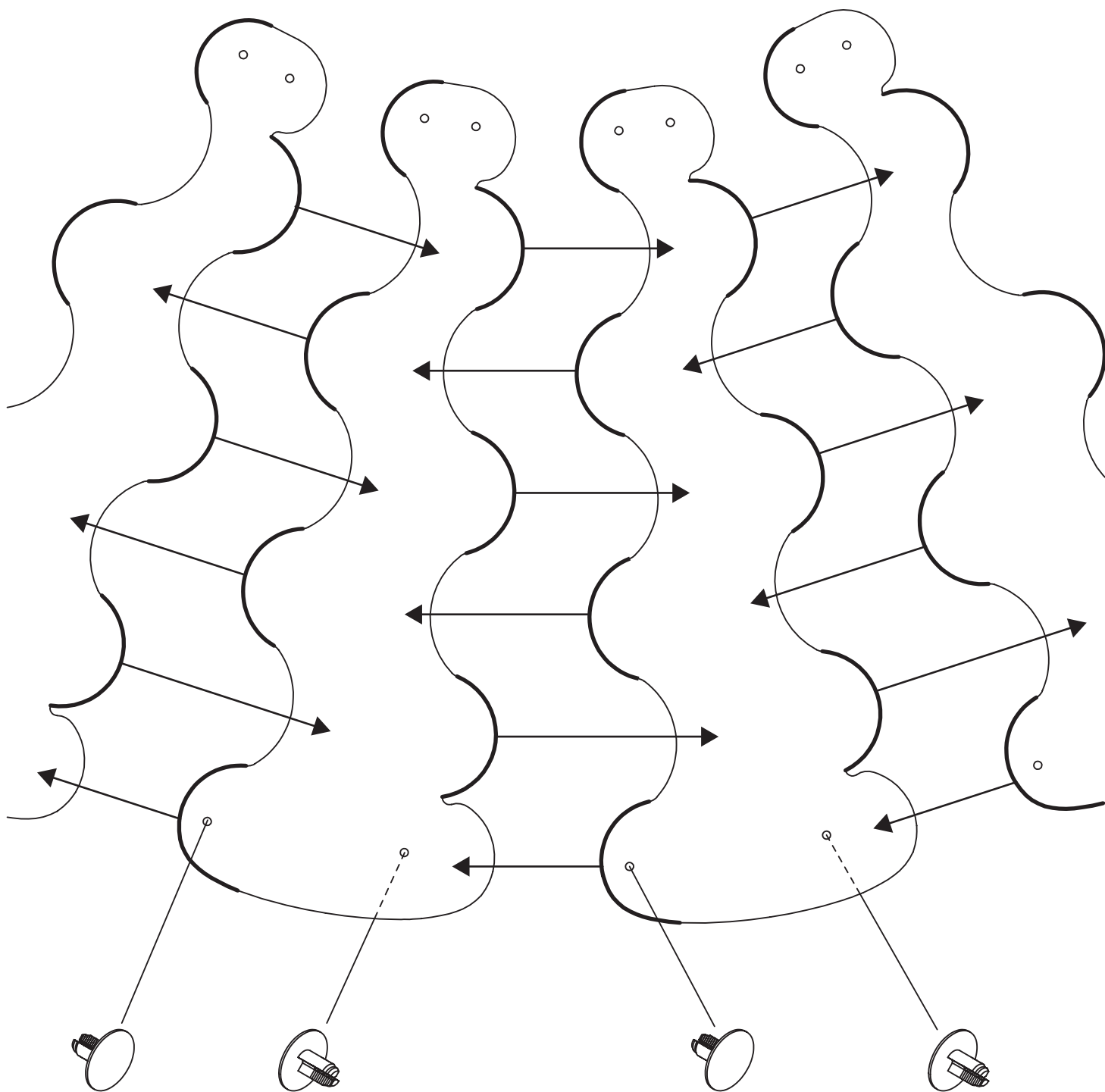
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Step 6A - Weaving of Panels - Exploded Detail

Bold Lines indicate the 'Ear' that sits on the outside of the Hush Round.
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

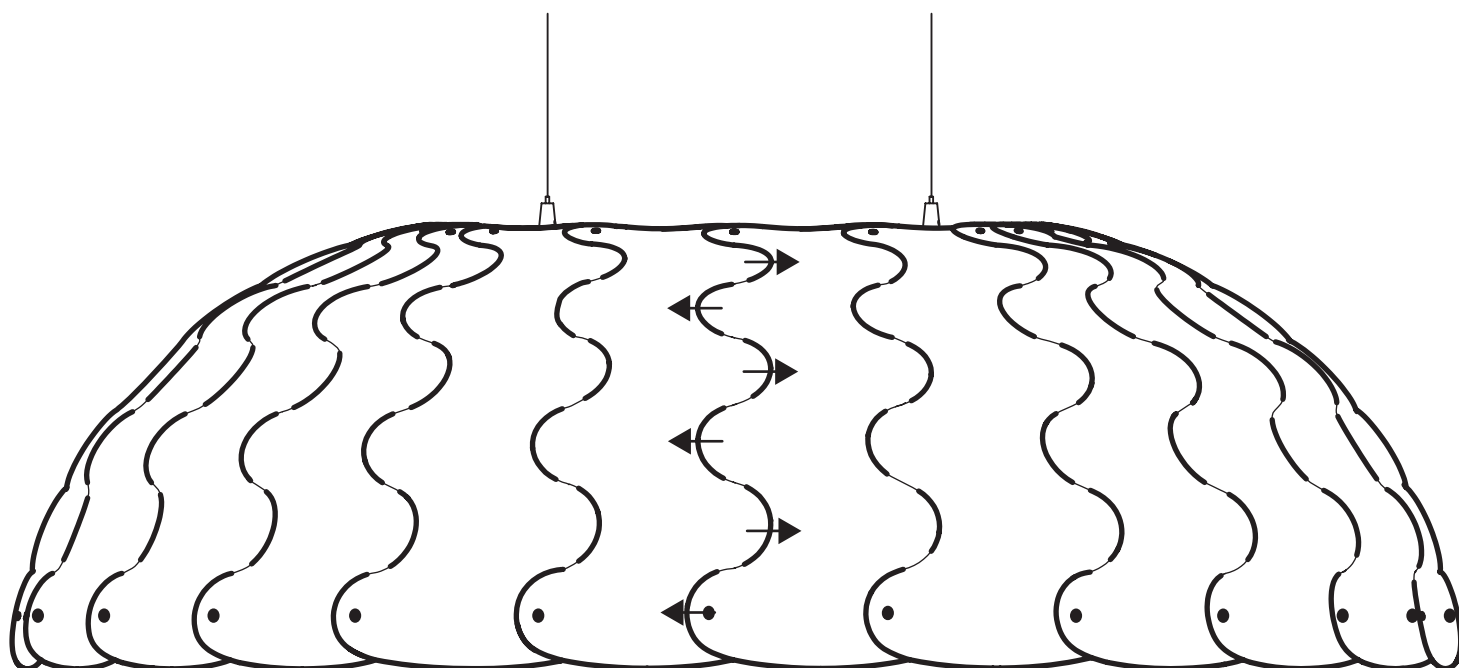
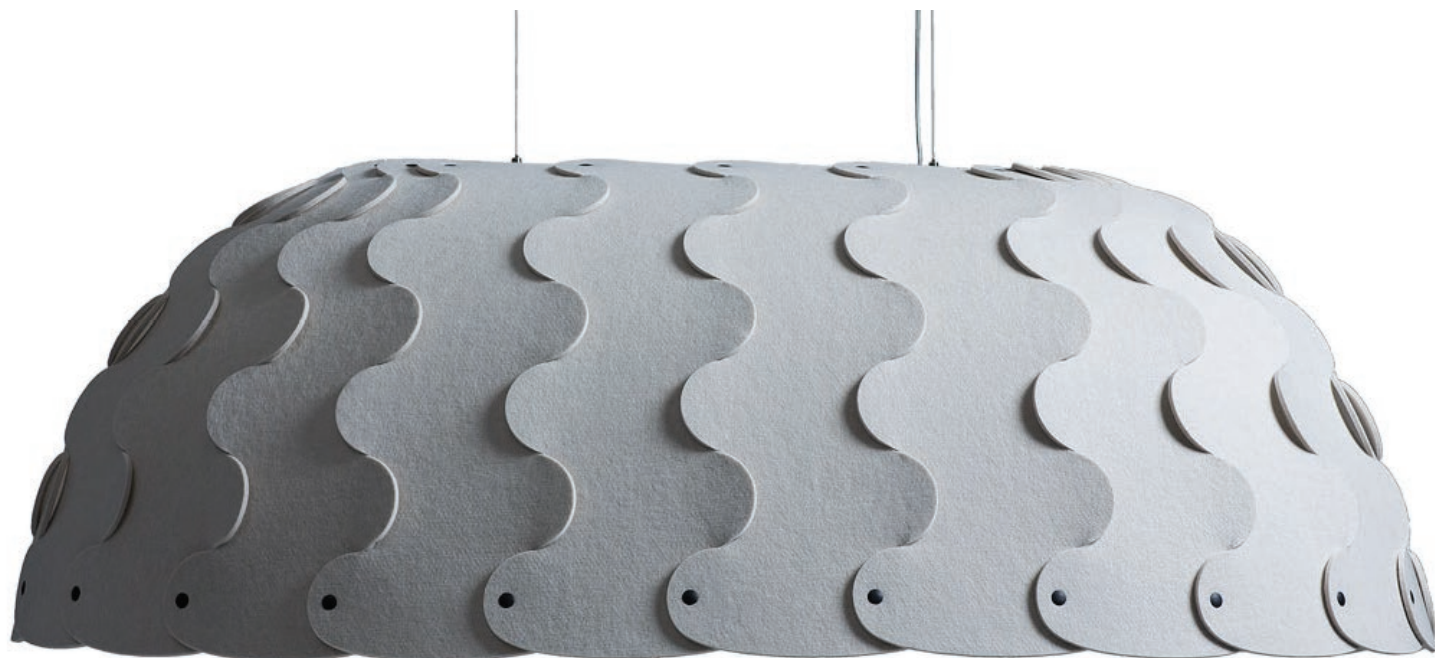
HUSH OVAL LED 240V

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(1018-B)

pln.

Step 6A - Weaving of Panels - Finished Detail



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

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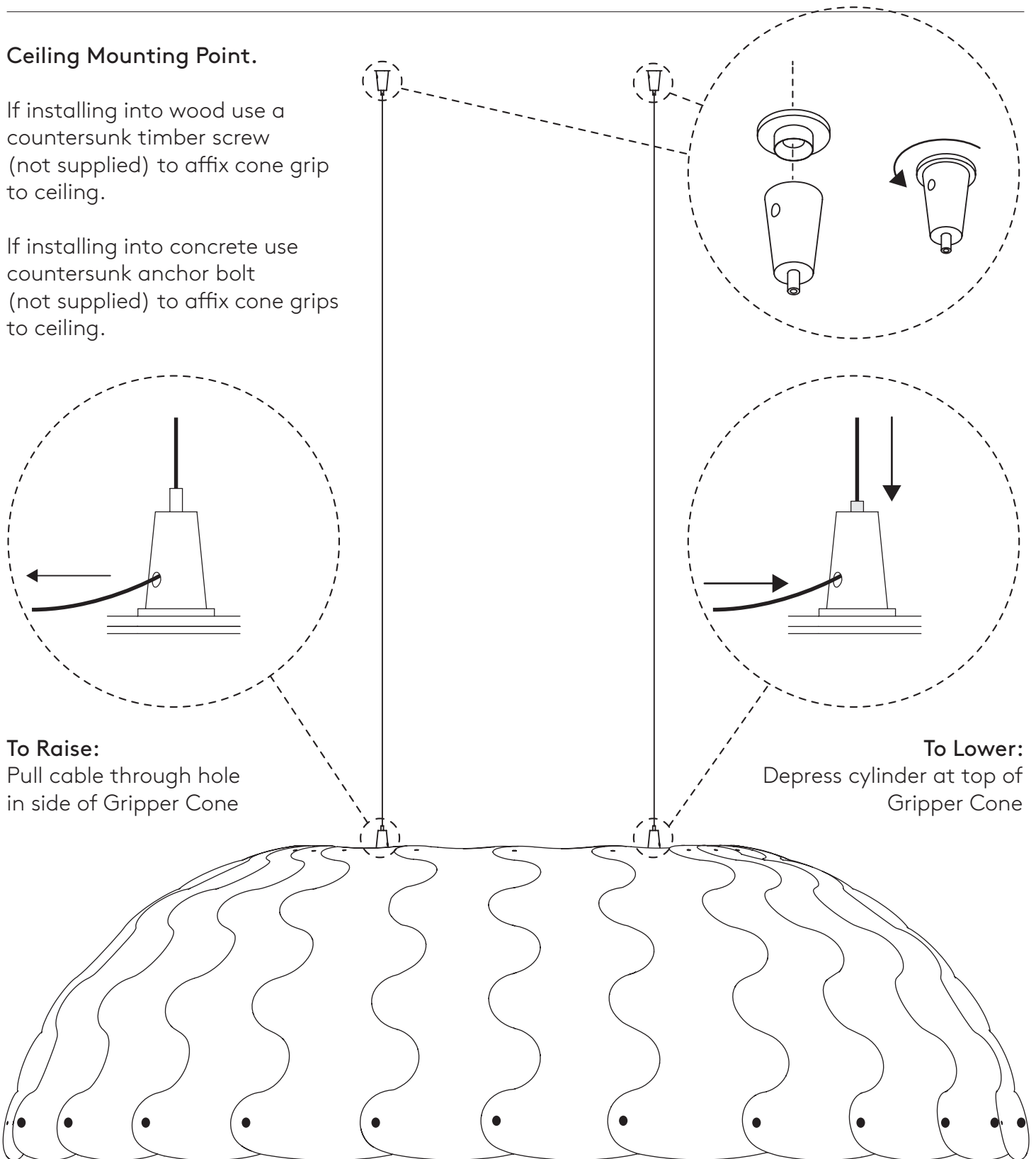
pln.

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 grips to ceiling.



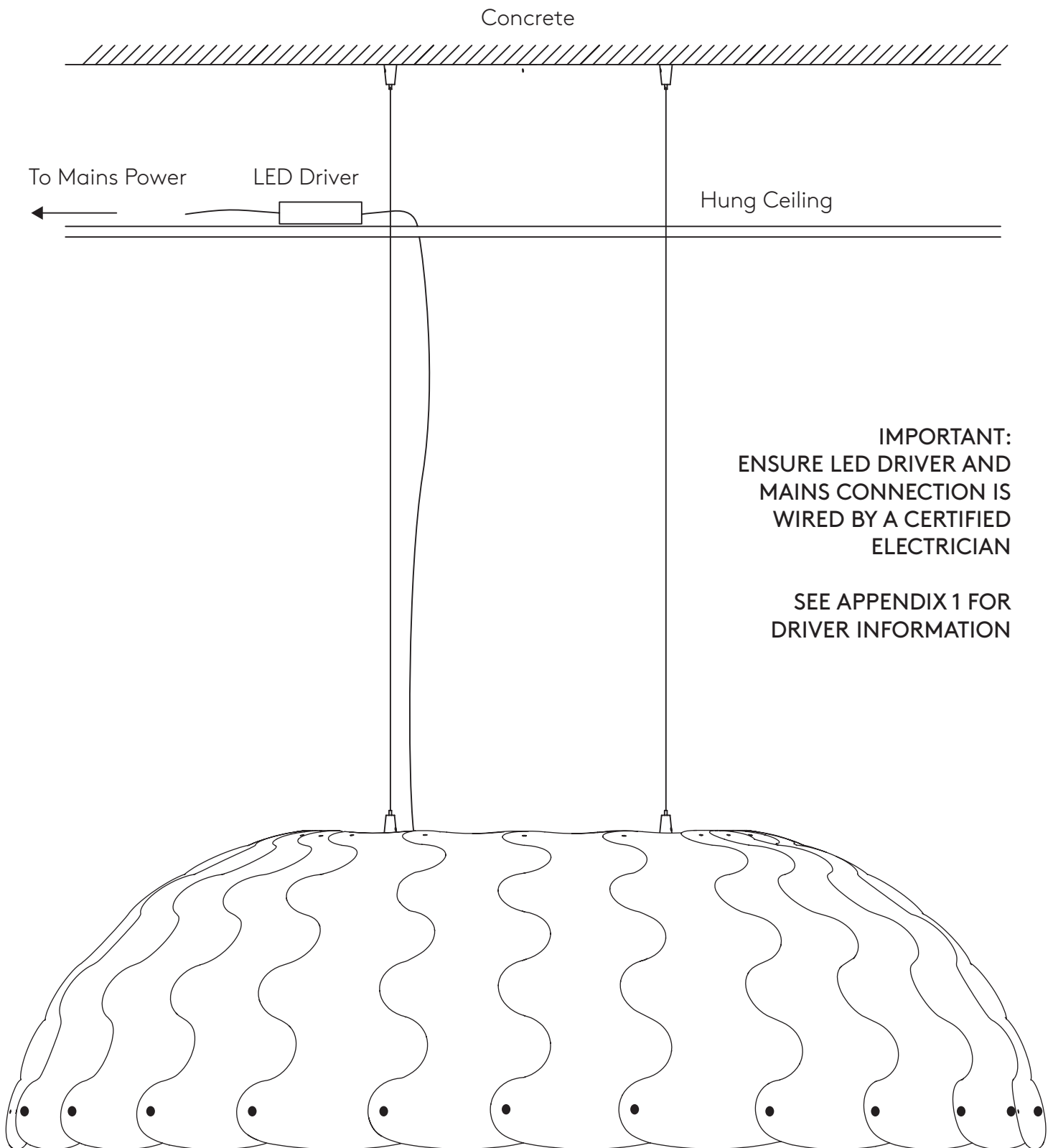
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Step 8 - Electrics, Suggested LED driver placement with hanging ceiling



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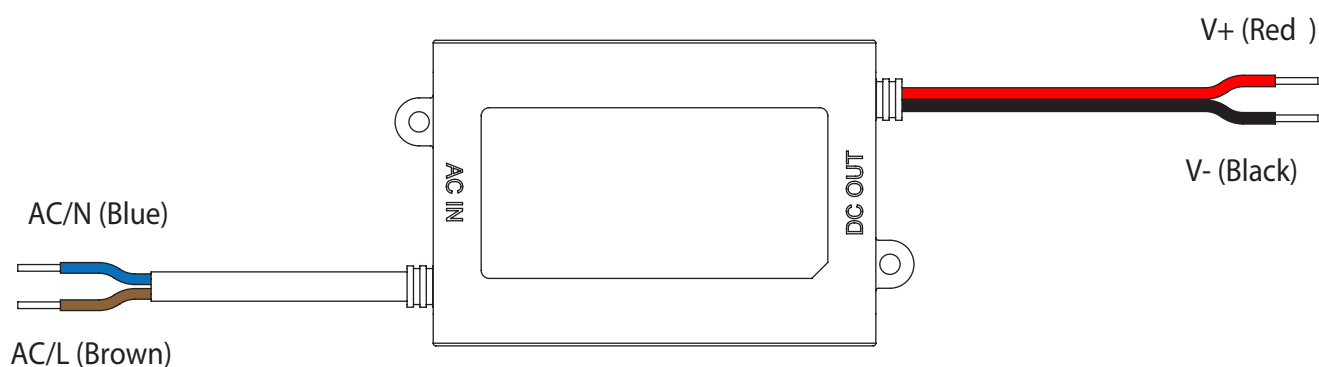
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(1018-B)



Appendix 1: LED Driver Diagram

MEANWELL 16W Single Output C Dimmable LED Power Supply
(PCD-40-1050B)



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

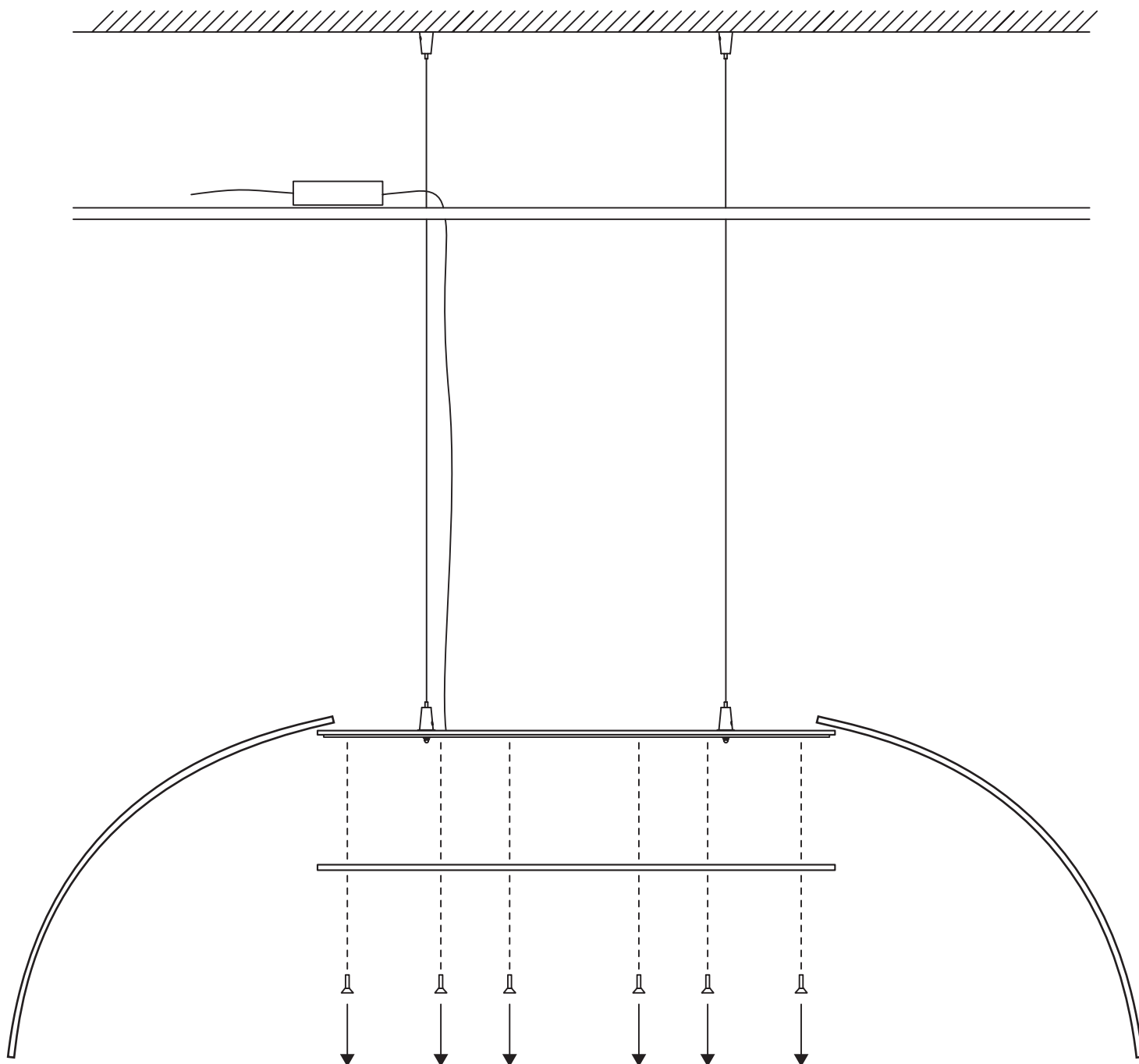
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pln.

Appendix 2: Access to LED Lights for maintenance



To gain access to the LEDs, remove the 12 small nuts and screws around the perimeter.