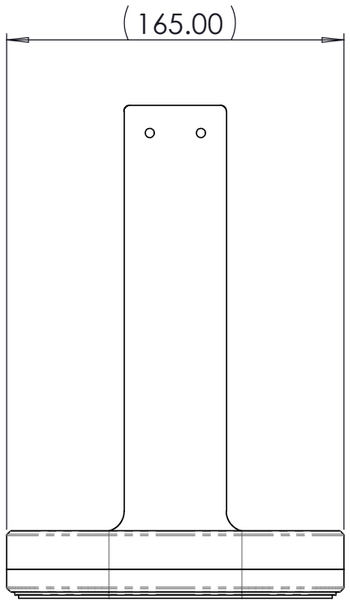
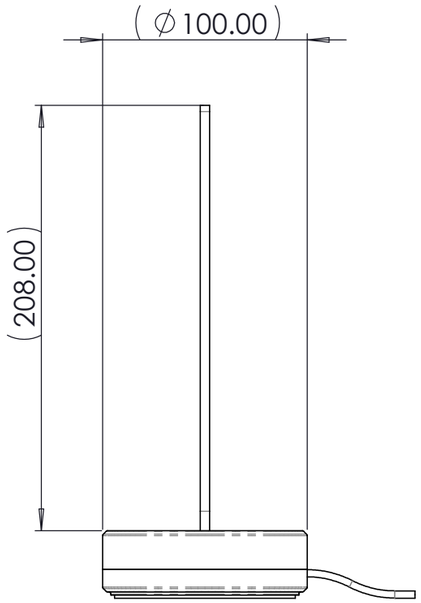
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	MONO_038-A307	WOODEN TOP ASSEMBLY	1
2	MONO_038-A310	BASE + DIFFUSER ASSEMBLY	1
3	MONO_038-P309	RUBBER BASE	1
4	M4 SOCKET CAP SCREW X 20mm	M4 X 20mm BUTTON HEAD SCREW	4

ASSEMBLY PROCESS:

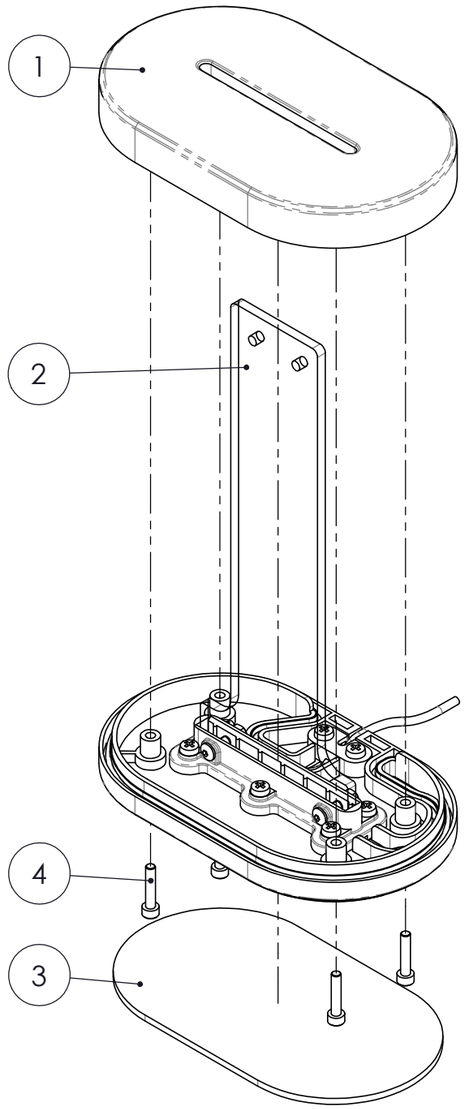
1. PLACE THE WOODEN TOP ASSEMBLY OVER THE ACRYLIC DIFFUSER AND DROP IT DOWN UNTIL IT RESTS ON THE BASE.
2. INVERT THE ASSEMBLY AND SECURE THE WOODEN TOP IN PLACE WITH 4 X SCREWS.
3. REMOVE THE PROTECTIVE BACKING FROM THE RUBBER BASE.
4. ALIGN THE RUBBER BASE PROFILE WITH THE RECESS ON THE UNDERSIDE OF THE BASE, THEN PRESS DOWN TO SECURE IT IN PLACE. NOTE THAT AFTER THIS POINT, IT IS NOT POSSIBLE TO ACCESS THE INTERIOR OF THE ENCLOSURE WITHOUT PEELING OFF AND POTENTIALLY DESTROYING THE RUBBER BASE. ENSURE THAT ALL TESTING OF ELECTRONIC FUNCTIONALITY IS COMPLETED PRIOR TO FITTING THE RUBBER BASE.



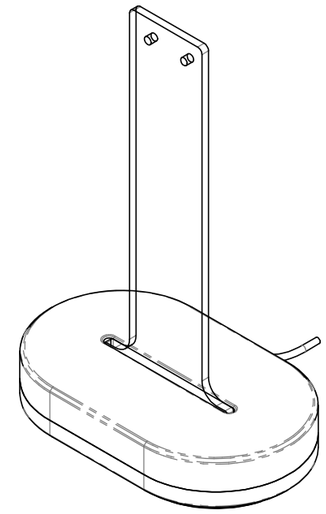
FRONT VIEW



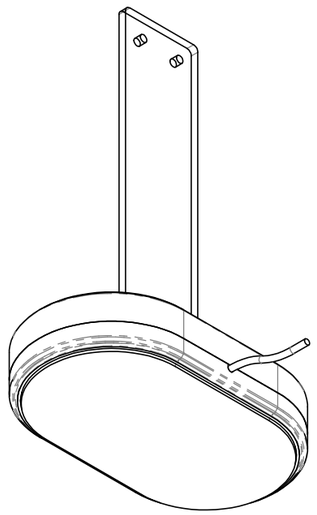
RIGHT VIEW



EXPLODED VIEW



PERSPECTIVE VIEW 1



PERSPECTIVE VIEW 2

TOLERANCES

- Unless otherwise specified (UOS), all dimensions on this assembly drawing are for reference only. The final assembly condition is the result of the accumulated tolerances (stack-up) of the individual manufactured components.
- All components shall be manufactured to the dimensions and tolerances specified on their respective detail drawings.
- Critical interface or functional dimensions on the assembly are identified with a specific tolerance. These dimensions shall be achieved through component tolerancing, assembly processes, or adjustment.
- Mating parts to be free of interference, binding, or misalignment UOS.

DIMENSIONS

- All dimensions are in millimetres unless otherwise indicated.
- Critical inspection dimension: ⬭
- Dimensions with ** may require adjustment during tool trials.
- First article inspection number: ◯ (supplier to provide a report detailing accuracy to each of these dimensions).
- Other dimensions for reference.

GENERAL NOTES

- This drawing to be read in conjunction with all detail drawings and specifications referenced in the Bill of Materials (BOM).
- Fabricate or procure all components as per the BOM.
- Assembly shall be kept clean and free of all dirt, debris, metal chips, and foreign contaminants throughout the build process.
- Refer to individual component drawings for all finishing requirements.
- Remove all burrs and break all sharp edges on components prior to assembly.
- Final assembly shall be free of loose hardware, debris, and foreign objects.
- Final assembly to be free of scratches, tool marks, stains, and other cosmetic defects.
- Workmanship should be consistent with best industry practices.

ASSEMBLY NOTES

- Tighten all threaded fasteners to standard torque values for their size and grade, UOS.
- All moving parts shall operate smoothly and freely through their entire range of motion, without binding.
- All components shall assemble without use of excessive force.

SURFACE TEXTURE KEY

Refer to individual part drawings

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02	Rev up to match sub-part	17/03/2026
01	Initiak Release	19/09/2025

DESIGN INTENT

UOS fabricate per individual part drawings. The 3D model represents the final formed condition for reference.

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PROJECT NAME	Headphone Stand
DRAWING TYPE	Part Drawing
DATE CREATED	Friday, 19 September 2025

COLOUR: Refer to Part Drawings

FINISH: Refer to Part Drawings

MATERIAL: Refer to Part Drawings

NOTES:

PART NAME: MONO_038-a306

DESCRIPTION: Base + Wooden Top Assembly

A3

SHEET 1 OF 1

DO NOT SCALE DRAWING

SCALE:1:3