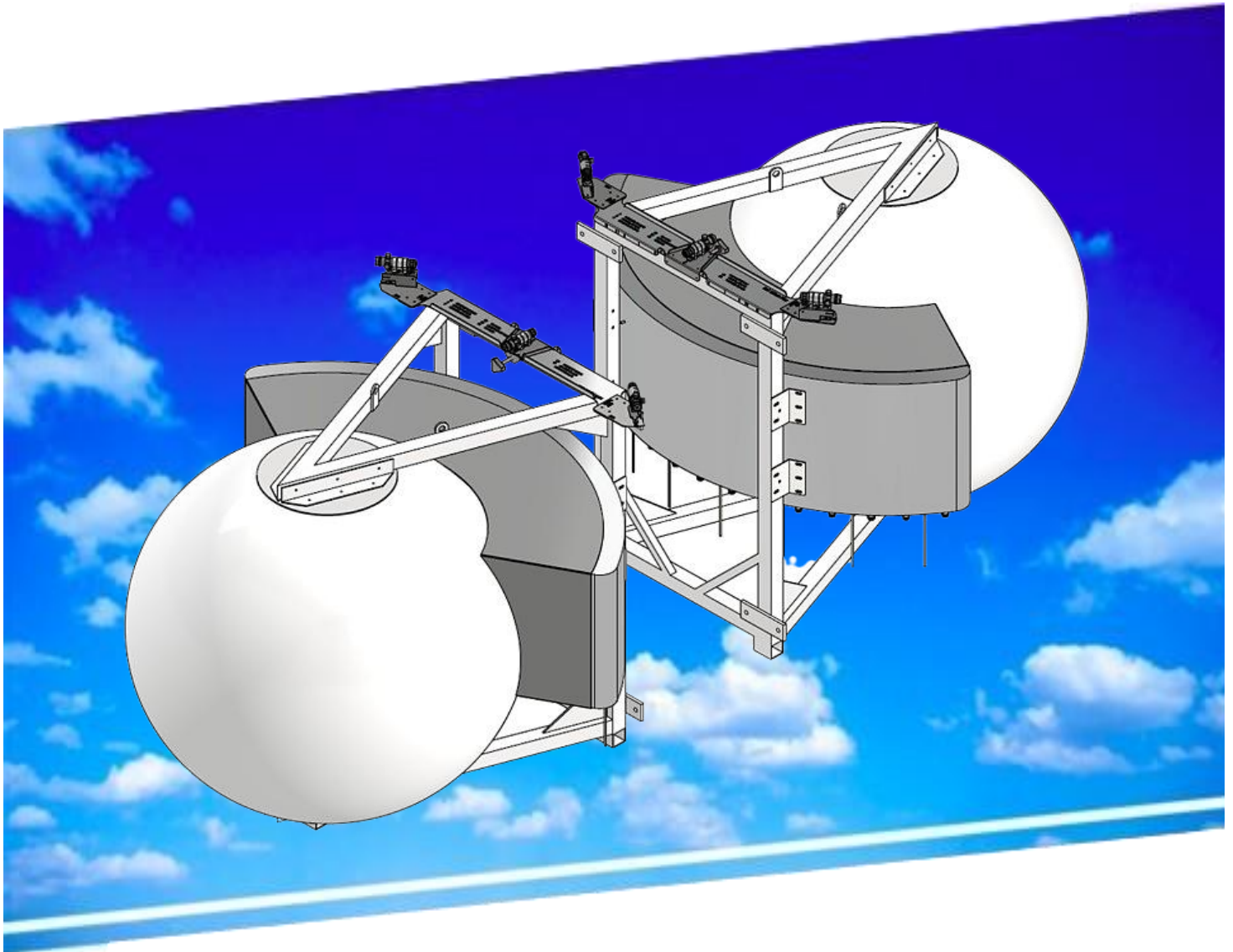




LENS TECHNOLOGY ENABLED

## **MS-8H120 SLP User Guide** *(Stadium Laser Pointer)*



*Revision History:*

<u>Date</u>	<u>Description</u>	<u>Rev By</u>	<u>Check By</u>	<u>Rev no</u>
19-Jun-2025	Initial Release	RL	Pavel	0

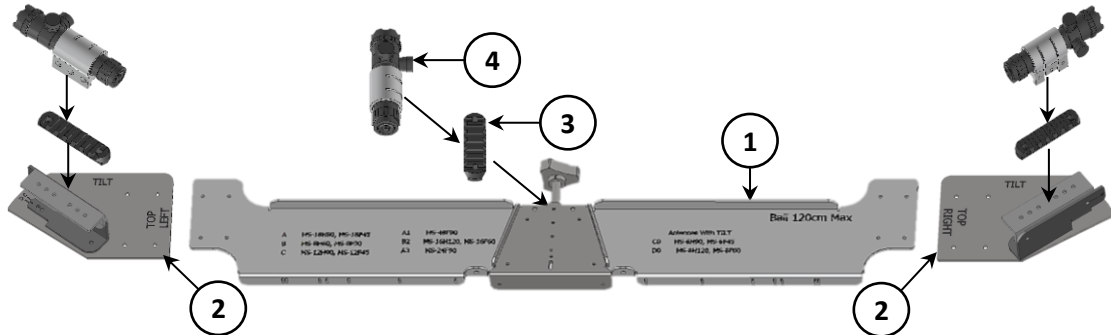
## 1.00 MS-8H120 SLP: Configuration

1.10 SLP: Parts Selection and Assembly (Example of using **Type 2** main base plate)

1.11 **Type 1: Main base plate, Model: LSA-SLP-1, 120cm** (L=738mm, Not Applicable to this model)

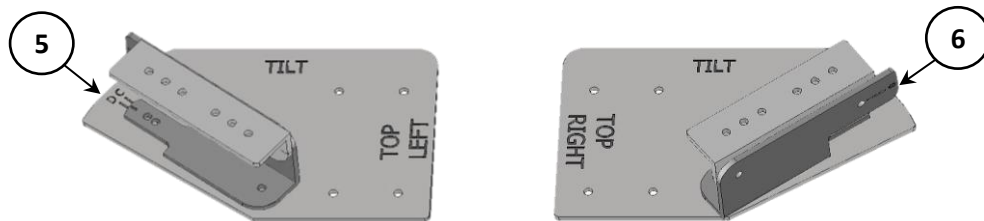
1.12 **Type 2: Main base plate, Model: LSA-SLP-2, "Ball 120cm Max"** (L=838mm, Engrave with WHITE text)

- ① Main base plate: **"Ball 120cm Max"**.
- ② Secure the **"TILT"** plate onto the **"Ball 120cm Max"** base plate.
- ③ Install all 3 **Laser beds** securely.
- ④ Install all **3 Lasers pointers** in place.



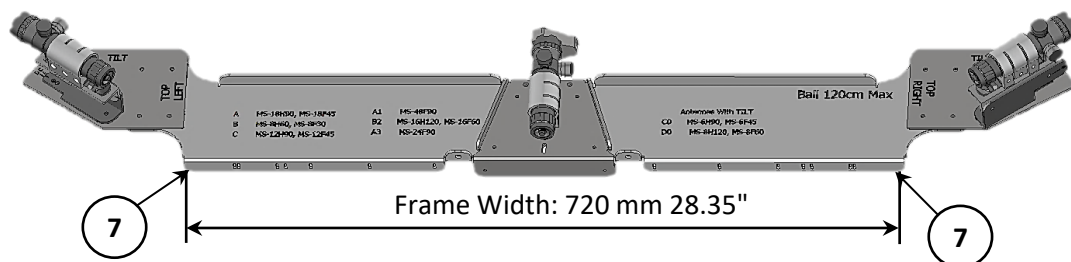
1.20 SLP TILT (Left & Right): **Pre-setting**

- ⑤ Adjust to position **"D"** and securely fasten it.
- ⑥ Adjust the top tilting bracket to position **"0"** and securely fasten it.



1.30 SLP Main base plate: **Frame Marking**

- ⑦ Mark the frame width on SLP rear latch as a reference point.



## 2.00 Laser Pointer: Safety Information and User Guide

⚠ **Never** point this device at reflective surfaces to avoid unintended light dispersion.

⚠ **Use this device** only in accordance with all applicable local and national laser laws and regulations.

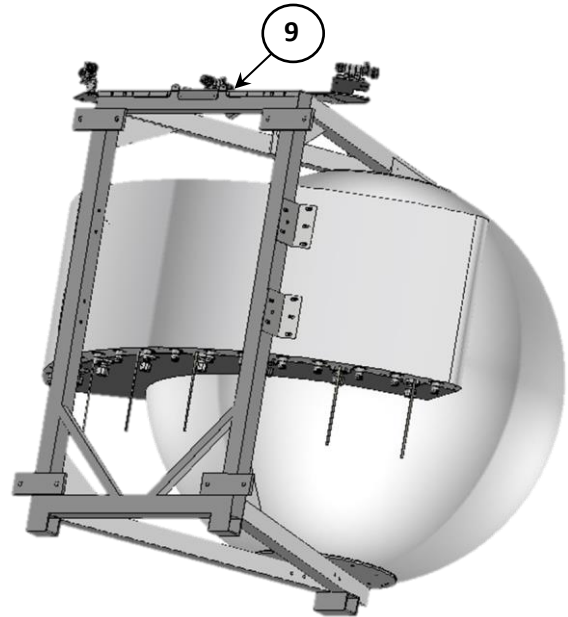
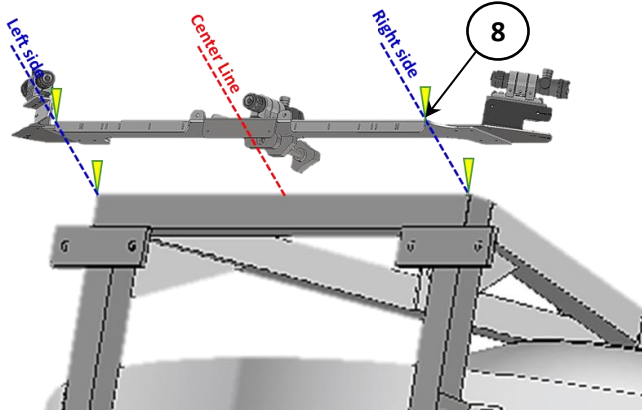
⚠ **Never** aim the laser directly at an aircraft or at the eyes of any person or animal. Avoid viewing the laser through magnified or focused optics.

**This product** is resistant to standard precipitation. Avoid exposing it to pressurized water or allowing its

⚠ internal electronics to become wet. If moisture exposure occurs, immediately remove the batteries and allow all components to dry completely before resuming use.

### 3.00 SLP: Lifting and Mounting

- ⚠ Workplace safety and health compliance measures must be followed when performing 'Work-At-Height' tasks.
- ⚠ Only certified personnel should use appropriate equipment, safety harnesses, and tools to perform the task safely.
- ⑧ Align the SLP frame width marker with the frame edge.
- ⑨ Mount it flat on top of the frame and secure it firmly.



### 4.00 SLP: Positioning

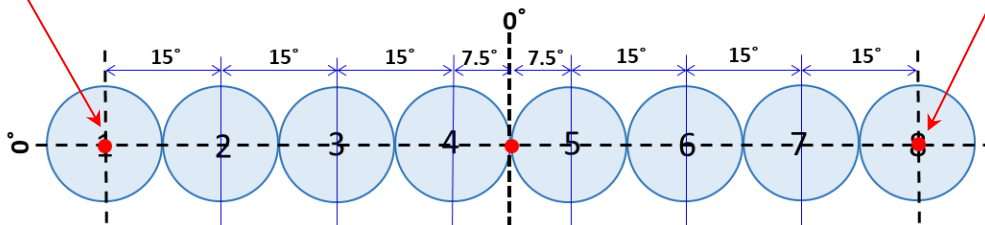
4.10 Antenna mechanical parameter

**MS-8H120** (Frame Width: 720mm, 28.35")

Base Plate Setting	Tilt Bracket Setting	Left Top Angle	Right Top Angle
"D"	"0"	-52.5°	+52.5°

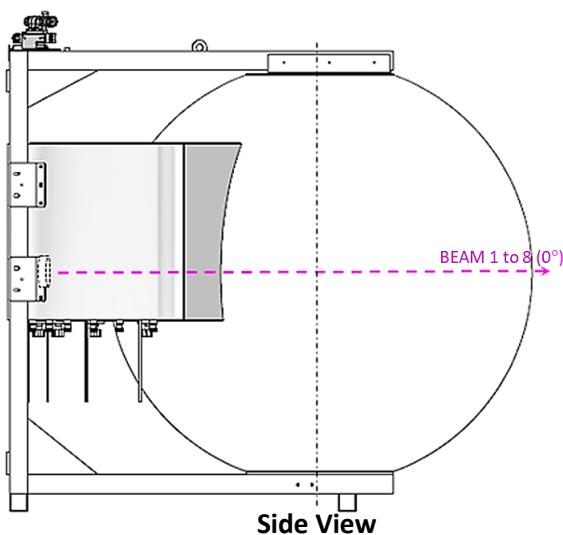
Left top angle -52.5°

Right top angle +52.5°

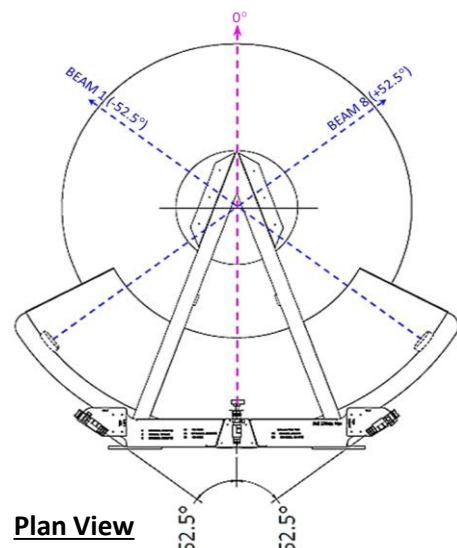


4.20 Mechanically tilt the antenna toward the target area and secure it firmly.

4.30 Once the target is confirmed, mark the location and record it as a reference.



**Side View**



**Plan View**