

Dual Laser Sighting Bracket

Operator's Guide

WARNING

Do not aim laser directly or indirectly (via reflections) into eyes!

Laser Specifications:

Class 2 laser product
Output: < 1 mW
Wavelength: 650 nm

Electrical Specifications:

Supply voltage: 10 to 30 V DC
Max current draw: 100 mA

Using the Laser Sighting Bracket

1. Attach the bracket to a surface via the two mounting holes. See Data Sheet for dimensions.
2. Insert the sensor into the mounting hole and secure it with its mounting nut.
3. Connect a power supply cable to the screw terminals in the electronics module.
4. Connect the power supply and switch on the lasers.
5. Adjust the angle of the bracket to aim the sensor. The centre of the sensor's measurement area is halfway between the two laser points.

Note: The size of the measurement area depends on the sensor's optics and the measurement distance. Consult the sensor's Operator's Guide to determine the size of the measured spot.

For assistance, please contact Calex.