DLSB
Dual Laser Sighting Bracket

- Mounting bracket for Calex infrared temperature sensors
- Two parallel lasers indicate the centre of the measured spot
- Allows continuous targeting while taking measurements
- IP65 sealed
- Remote on/off switch

**GENERAL SPECIFICATIONS**

- **Supply voltage**: 10 to 30 V DC
- **Max current draw**: 100 mA
- **Electrical connection**: Removable screw terminals
- **Power cable type**: Use two-core cable with outer diameter 4.5 to 10 mm
- **Connection cable (lasers to electronics module)**: Two cables, length 1 m as standard (longer cable available to order)
- **Construction**: Bracket & laser housing: Stainless steel Electronics module: Polycarbonate
- **Separation of laser dots**: 42 mm (calibrated at 1.5 m distance)
- **Dimensions (electronics module)**: With glands & switch: 100 (w) x 75 (h) x 35 (d) mm Box only: 50 (w) x 65 (h) x 35 (d) mm
- **Dimensions (bracket)**: 25 (w) x 74 (h) x 52 (d) mm
- **Weight (without sensor)**: 202 g
- **Environmental Rating**: IP65
- **Relative humidity**: 95% max. non-condensing
- **Operating temperature range**: -10°C to +60°C

**OPTIONS**

- Extended cable for all models (30 m max)

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Description</th>
<th>Compatibility</th>
<th>Type</th>
<th>Model number</th>
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</thead>
<tbody>
<tr>
<td>Dual Laser Sighting Bracket</td>
<td>Sensors with 16 mm mounting thread (e.g. PyroCouple, PyroMini, PyroBus, PyroEpsilon)</td>
<td>Fixed (1-axis rotation)</td>
<td>DLSBFS</td>
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<td>Adjustable (2-axis rotation)</td>
<td>DLSBAS</td>
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<td></td>
<td>Sensors with 20 mm mounting thread (e.g. PyroUSB)</td>
<td>Fixed (1-axis rotation)</td>
<td>DLSBFIL</td>
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<tr>
<td></td>
<td></td>
<td>Adjustable (2-axis rotation)</td>
<td>DLSBFLAL</td>
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