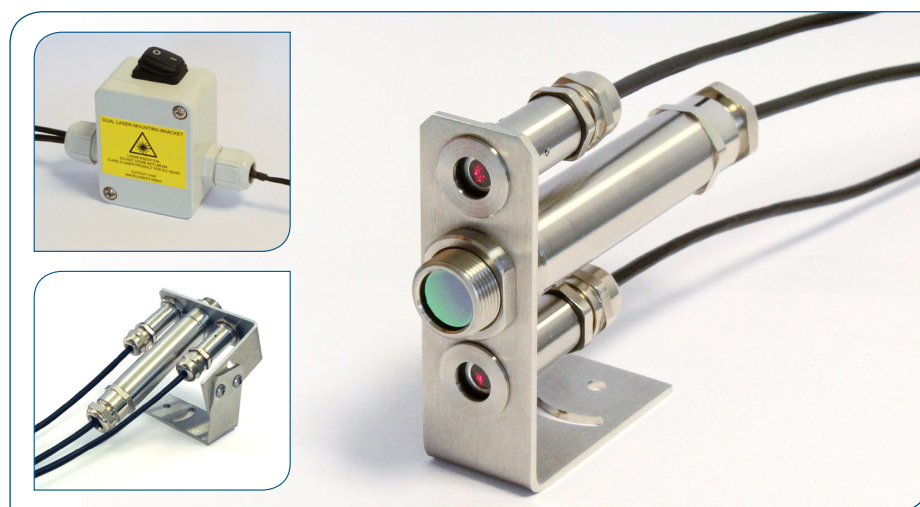
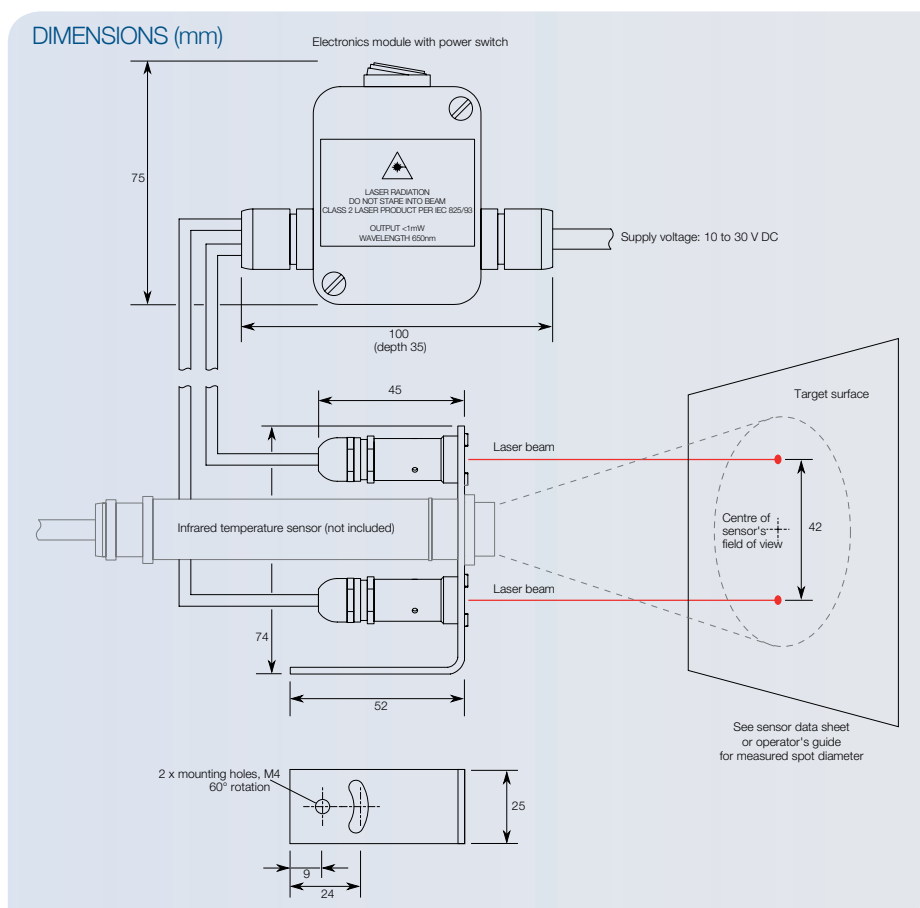


# DLSB

## 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

### ORDERING INFORMATION

Description	Compatibility	Type	Model number
Dual Laser Sighting Bracket	Sensors with 16 mm mounting thread (e.g. PyroCouple, PyroMini, PyroBus, PyroEpsilon)	Fixed (1-axis rotation)	DLSBFS
		Adjustable (2-axis rotation)	DLSBAS
	Sensors with 20 mm mounting thread (e.g. PyroUSB)	Fixed (1-axis rotation)	DLSBFL
		Adjustable (2-axis rotation)	DLSBAL

### OPTIONS

- Extended cable for all models (30 m max)

ООО ИНКОЛ - инфракрасные датчики температуры

Web-site: [www.pyrosensor.ru](http://www.pyrosensor.ru)

Email: [incoll@pyrosensor.ru](mailto:incoll@pyrosensor.ru)

**CALEX**  
ELECTRONICS LIMITED