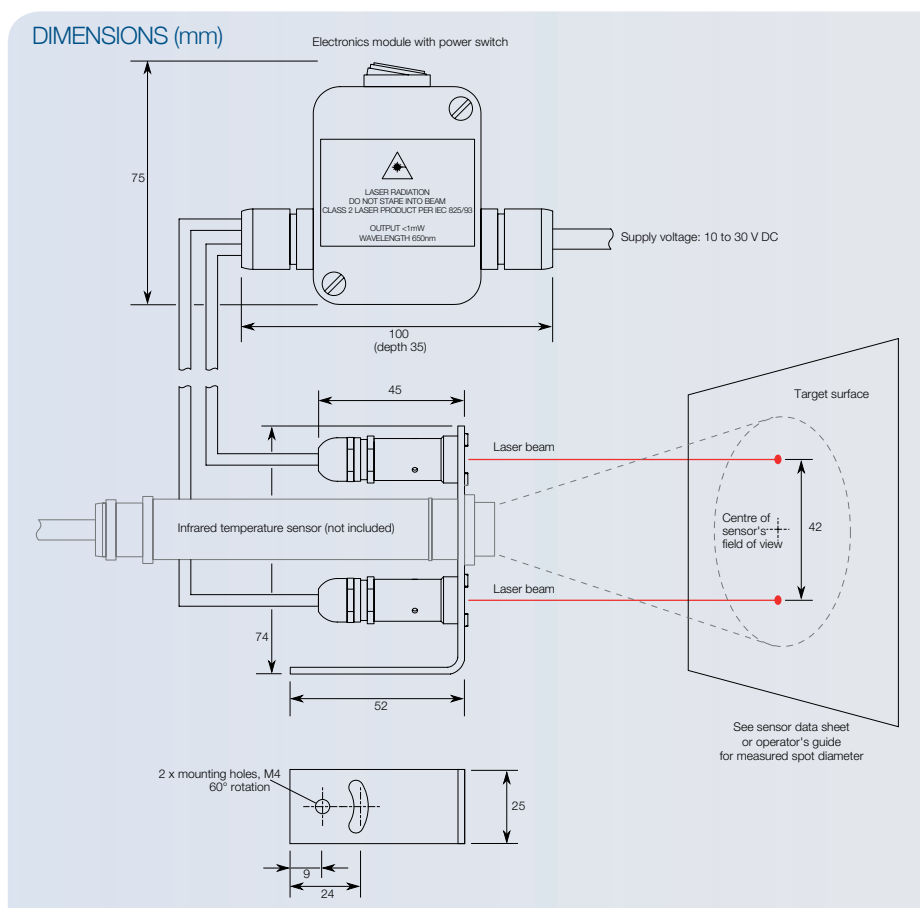


DLSB

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

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

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