

Laser module red 638nm, 100mW, line (set)

Reference: AM8526

EAN13: -

HS code: 90132000

Product attributes:

Radiation angle: 110°



Product features:

Light color: Red

Wavelength: 638 nm

Voltage: 12-24 V DC

Performance: 100 mW

Cable length: 100 cm

Waterproof grade: IP20

Safety class (IEC 60825-1): 3B

Product description:

Laser module with refocusable lens. Adjustable holder in 3 axes.

Lens: line

Wavelength: 638nm (red)

Working voltage of the laser module: 12-24V DC

Source input voltage: 220-250V AC

Degree of protection: IP20

Safety class: III B

Working temperature: -20 - 60°C

Laser module size including heatsink: 40x40x108mm

Cable length: 100cm

Connector: 5.5x2.1mm

Range max. 10m

Package contents: laser module, adjustable holder, 12V DC power supply

Safety Warnings:

During operation, avoid any impact of the beam into human or animal eyes. The laser is not safe for human health.

RADIATION ANGLE

LINE LENGTH $\pm 10\%$

DISTANCE

1M

2M

3M

LASER
MODULE
15°
30°
45°
60°
110°

25 cm
53 cm
82 cm
115 cm
285 cm

52 cm
107 cm
165 cm
230 cm
571 cm

79 cm
160 cm
248 cm
346 cm
857 cm

