

# Laser module red 635nm, 100mW, cross (set)

Reference: AM3416  
EAN13: -  
HS code: 90132000



## Product attributes:

Radiation angle: 110°

## Product features:

Light color: Red  
Wavelength: 635 nm  
Voltage: 5 V DC  
Performance: 100 mW  
Cable length: 100 cm  
Waterproof grade: IP20

## Product description:

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

Lens: cross

Wavelength: 635nm (red)

Working voltage: 5V DC

Source input voltage: 220-250V AC

Current: max. 240mA

Degree of protection: IP20

Safety class: III B

Working temperature: -20 - 60°C

Laser module size: Ø16x81mm

Cable length: 100cm

Range max. 10m

Package contents: laser module, adjustable holder, 5V 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 ±10%

DISTANCE  
LASER  
MODULE

1M

2M

3M

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

