

# Laser module red 650nm, cross

Reference: AM0382

EAN13: -

HS code: 90132000

## Product attributes:

Radiation angle: 15°, 45°, 60°, 90°, 110°

Performance: 10 mW, 30 mW, 50 mW, 100 mW, 150 mW, 200 mW



## Product features:

Light color: Red

Wavelength: 650 nm

Voltage: 5 V DC

Cable length: 100 cm

Connector: 5.5x2.1 mm

Waterproof grade: IP20

Lifetime: 8,000 hours

Appearance: Cross

## Product description:

The 650nm red laser module is the ideal solution for applications where precise and clear line display is required. With different beam angles (optional), it provides an exceptionally sharp and clear cross, ideal for measuring and leveling systems, industrial applications or creative projects.

Lens: cross (depending on the variant 15°, 45°, 60°, 90°, 110°)

Wavelength: 650nm (red)

Power: depending on the variant 10mW, 30mW, 50mW, 100mW, 150mW, 200mW

Working voltage: 5V DC

Degree of protection: IP20

Working temperature: -10 - 50°C

Size Ø18x65mm

Cable length: 100cm

Package contents: laser module

## Safety notice:

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

RADIATION ANGLE

LINE LENGTH ±10%

DISTANCE  
LASER  
MODULE

1M

2M

3M

15°  
30°  
45°  
60°  
110°

25cm  
53cm  
82cm  
115cm  
285cm

52cm  
107cm  
165cm  
230cm  
571cm

79cm  
160cm  
248cm  
346cm  
857cm

