

# Laser module green 520nm, cross

Reference: AM9054  
EAN13: -  
HS code: 90132000



## Product attributes:

Radiation angle: 15°, 45°, 60°, 90°, 110°  
Performance: 10 mW, 20 mW, 30 mW, 50 mW, 100 mW, 135 mW

## Product features:

Light color: Green  
Wavelength: 520 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 520nm green laser module is the ideal solution for applications where precise and clear crosshairs are required. With different beam angles (optional), it provides an exceptionally sharp and clear line, ideal for measurement and alignment systems, industrial applications or creative projects.

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

Wavelength: 520nm (green)

Power: depending on the variant 10mW, 20mW, 30mW, 50mW, 100mW, 135mW

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°  
45°

25cm  
82cm

52cm  
165cm

79cm  
248cm

60°  
110°



115cm  
285cm



230cm  
571cm



346cm  
857cm