

Laser module green 520nm, line

Reference: AM4479
EAN13: -
UPC: 90132000

Product attributes:

Radiation angle: 5°, 15°, 30°, 45°, 60°, 90°, 110°
Performance: 10 mW, 20 mW, 30 mW, 50 mW, 80 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: Line



Product description:

The green laser module with a wavelength of 520nm is the ideal solution for applications where accurate and clear line display is required. Thanks to the different beam angles (optional), it provides an extremely sharp and distinct line, which is ideal for measuring and leveling systems, industrial applications or creative projects.

Lens: line (according to variant 5°, 15°, 30°, 45°, 60°, 90°, 110°)

Wavelength: 520nm (green)

Power: according to the variant 10mW, 20mW, 30mW, 50mW, 80mW, 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 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	1M	2M	3M
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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

