

Laser module violet 405nm, line

Product codes:

Reference: AM4709

EAN13: -

UPC: 90132000

Product features:

Light color: Purple

Wavelength: 405 nm

Voltage: 5 V DC

Cable length: 100 cm

Connector: 5.5x2.1 mm

Waterproof grade: IP20

Lifetime: 8,000 hours

Appearance: Line



Product attributes:

Radiation angle: 5°, 15°, 30°, 45°, 60°, 90°, 110°

Performance: 30 mW, 50 mW, 100 mW

Product description:

The violet laser module with a wavelength of 405nm 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: 405nm (violet)

Power: according to the variant 30mW, 50mW. 100mW

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
LASER
MODULE

1M

2M

3M

15°

25 cm

52 cm

79 cm

30°

53 cm

107 cm

160 cm

45°

82 cm

165 cm

248 cm

60°

115 cm

230 cm

346 cm

110°

285 cm

571 cm

857 cm

Product gallery:



