



The small cross set **optical ruler** laser device is available in various powers from 1 mW up to 10 mW and all comply with the safety regulations of laser equipment.

The **small cross set** series is equipped with an external switching power supply with voltage stabilizer that powers the diode at 5 v or with a 24 v direct power supply. The blue anodized aluminum body, in addition to being completely watertight, protects the laser diode from external electromagnetic waves that could damage its integrity. Optical unit complete with cylindrical lens and protective glass with anti-reflective treatment.

The Laser Small cross set cutting marker is extremely versatile in the most varied applications thanks to its small size, it can also be used outdoors.

## Specifications

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|-----------------------------|--|
| Light Source:               | Red solid state laser diode                |
| Projection Type:            | Dot Lens                                   |
| Wavelength (nm):            | 650 - 635 ( Red )                          |
| Adjustable Focus:           | NO   |
| Power supply:               | 100/240 Vac – 50/60 Hz or direct 12/24vdc. |
| Connector:                  | M12 M/F with 2.00 m bipolar cable.         |
| Body:                       | RAL blue anodized aluminum                 |
| Dimensions (mm):            | 30x50mm                                    |
| Protection:                 | IP65                                       |
| Average life at 23°C (hrs): | 35,000                                     |
| Operating Temperature (°C): | -15 +50                                    |
| Consumo                     | 1W   |

## Dimensions

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