



DO108016

## TRIO green laser

Green laser diode with 3 uses.

### School level

Junior and senior high schools.

### Technical features

Class II / 532 nm / green  
Power: 1mW  
Anodized aluminium green tube  
Power supply: 230 – 5V (included)  
Aluminium rod  $\varnothing 10 \times 140$ mm removable  
Magnetic sole  
Plan accessory included (FRESNEL lens)  
Dimensions: 175x20x20 mm  
Weight: 130 g  
Packaging: individual.



Included power supply

### Product advantages

- **Three possible uses:**  
On table - On optics bench with rod  $\varnothing 10$ mm - On magnetic board
- **Plan accessory** included transforms a laser ray into **a laser plane** (easier to see on boards and tables).
- Also available in **red** – DO108015 or **blue** – DO108023.
- **Protection against overvoltage and polarities inversion.**

### Examples of experiments

- Diffraction (lenses).
- Reflexion/refraction.

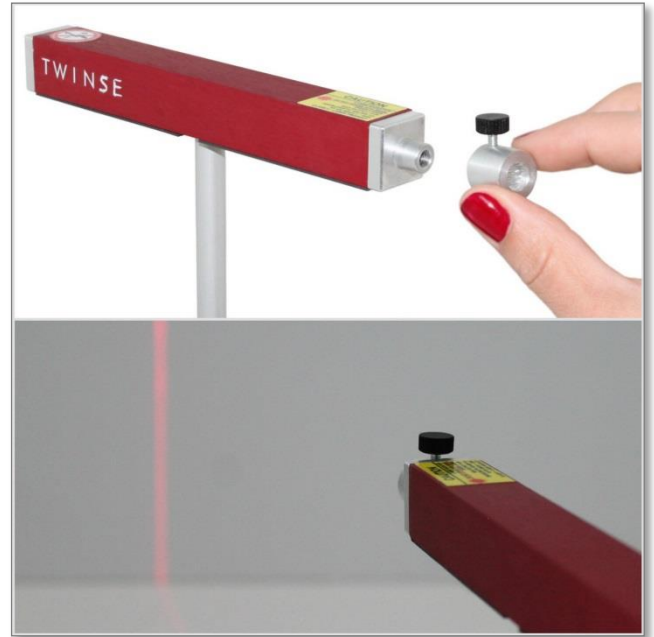
### Associated products

Multibeams laser red - DO108002  
3 beams red laser - DO108018  
Suitcase magnetic lenses - DO104022  
Suitcase diffraction - DO115021  
Diffraction gratings - DO115002 to DO115005  
Eraser magnetic board 600x900 - DM230024



## EXPERIMENTS

*Use with plan accessory on rod Ø10*



*Use on prismatic optics bench with rod Ø10*



*Use on erasable magnetic board*