

## TwinBeam / Target laser



### Characteristics:

- Choice of wavelength from visible red to invisible
- Select left, right or both lasers by simply turning a switch
- Each laser adjustable independently
- Compact housing with minimal height
- Standard commercial battery powered
- Adapters for most weapons available

### Short description

The TwinBeam laser is a development based on long experience in engineering and manufacturing of lasers ranging from pistol to military infantry rifle applications. Whilst standard lasers are of a defined wavelength and setting, the TwinBeam laser meets the increasing demands on target lasers to be of full usage whatever the conditions require. The two inserts can be selected from a range of basic laser sources. Each insert can be adjusted in X and Y axis independently. This makes the TwinBeam laser a truly unique tool for rapid deployment forces and special police units. These units need the right laser function at the right time, but rarely can predetermine what exactly this might be. TwinBeam laser can be fitted with any two of the following standard inserts.

- Red beam (insert 1)
- Infrared beam (insert 2)
- Infrared beam expanded (for night illumination) (insert 3)

If required, other wavelengths and power settings are also available.

### Technical Data

TwinBeam / Target laser					
Light source	Wavelength	Beam output power	Beam Shape	Beam divergence	Laser class
Insert 1	635 nm	0.5 ... 5 mW	5 x 2 mm	0.5 mrad	Subject to selected Power
Insert 2	780 ... 850 nm	0.5 ... 3.5 mW	5 x 2 mm	0.5 mrad	
Insert 3	780 ... 850 nm	0.5 ... 30 mW	None	Illuminator	
Power supply	Quantity	Power	Size		
Battery	2	1.5 V	AA		

Unless indicated otherwise, the data is accurate at ambient room temperature and normal operating conditions

Important notice: Beam output power will be set as required by the user. The user is solely responsible for the observation of the applicable safety regulations.

### Dimensions

Housing width	Housing height	Overall length	Overall length with battery cover open
34.5 mm ± 0.5 mm	18 mm ± 0.5 mm	123.8 mm ± 2 mm	134.5 mm ± 3 mm

I.L.E.E. AG - CH 8902 Urdorf

Tel +41 (0)44 736 11 11, Fax +41 (0)44 736 11 12

E-mail: office@ilee.ch / Internet: www.ilee.ch

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**I.L.E.E. AG - CH 8902 Urdorf**

Tel +41 (0)44 736 11 11, Fax +41 (0)44 736 11 12

E-mail: [office@ilee.ch](mailto:office@ilee.ch) / Internet: [www.ilee.ch](http://www.ilee.ch)