

Optomechanics - Light Aligner (LA)

Compatible for both Metric and Imperial (inch) versions

The Light Aligner is an anodized metal ruler that can be both temporarily and accurately placed on any optical table, breadboard or metal surface. LA solves the common problem of aligning an opto-mechanical system on a breadboard or optical table. LA can be used regardless of the registration pins in its magnetic base. This brings a complete freedom in its placement or precise beam registration regardless of the mounting hole pattern on a table or breadboard. Optional extensions double the maximum height.

/ Specifications

Type	Item Number	Detail
Basic	LA-I8-B	Two poles(Distance : 1 inch), Imperial Markings, 8.6 inches
	LA-M220-B	Two poles(Distance : 25 mm), Metric Markings, 220 mm
Center	LA-I8-C	One pole, Magnet, Imperial Markings, 8 inches
	LA-M220-C	One pole, Magnet, Metric Markings, 220 mm
Free	LA-I8-F	No pole, Magnet, Imperial Markings, 8 inches
	LA-M220-F	No pole, Magnet, Markings, 220 mm
Extender	LA-I8-E	Extender which can be assembled to Light Aligner
	LA-M220-E	Extender which can be assembled to Light Aligner
IR Slider	LA-IR-C	Bolt-on, 18 mm x 10 mm



/ Features



Basic

Centers between rows of holes



Free Standing

Positions anywhere



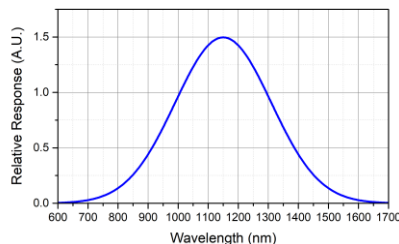
Center

Centers over row of holes



IR Slider

Aligns Infrared ray beam



Relative Response of IR Slider