

LASERLYTE ALIGNMENT SYSTEM COMPONENTS



MOUNTING KIT- MKI This mount holds the laser module in a clamp which rotates on a ball headed rod of 2.3/gins.(60mm) length. A second clamp allows the rod to slide to different positions and to be fixed to any surface using the screws provided.



BRACKETS

Brackets are available with holes at regular intervals.

BI2 - 30cm/12"

B6 - 15cm/6"

B4 - 10cm/4"

B2 - right angled 10cm/4"

BS - one of each



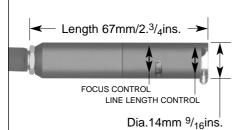
POWER SUPPLIES

PS-I for 1 laser and

PS-4 for up to 4 lasers.

Two power supplies are available; both comply with the legal requirements of LED on/off indicator.

Both are fully Radio and High Frequency protected as is the rest of the system.



LASER MODULE

Please see the table below for details of the laser powers and projections. The laser modules have a plug on the back of the module. A cable of 1.5m/6ft is supplied with each module. Extension leads are also available. Each module has focus and line length adjustment features. The modules are Radio and High Frequency protected.

EXTENSION LEADS EXT3



3m/10ft extension leads are available as standard. Any length can be ordered.

Control, Convenience and Confidence... Now it's easy to choose the best laser for your needs. Remember, there is no need to compromise between the length of the laser line you require, and the most convenient mounting position. Mount the laser and then adjust the power and length of line to suit you. For full instructions on the choice and use of the LaserLyte system please see our web site.

TABLE OF AVAILABLE PROJECTIONS

PART NO'S*	POWERS	PROJECTIONS	RANGE OF VISIBILTY IN YARDS OR METRES			
Includes MKI			30° Min. Fan Angle		80° Max. Fan Angle	
			Distance from surface	Line Length	Distance from surface	Line Length
V5 D	Standard Power	Dot				
V5 Dvi	650nm-1-5mW	Dot with Variable Intensity				
V5 VLL		Variable Length Line	2	1	1	2
V5 LL+D		Long Line with Centre Dot			1	2
V5 RXL		Crossed Lines with Rotating Axis				
V5 Xvi		Small Cross with Variable Intensity				
V3 LL	Bright Power	Variable Length Line	4	2	2.5	4
V3 LL+D	635nm-5mW	Long Line with Centre Dot			2.5	4
V3 RXL		Crossed Lines with Rotating Axis				
V3 Xvi		Small Cross with Variable Intensity				
V2 VLL	Super Bright	Variable Length Line	5	2.5	3.5	6
	635nm-10mW	(other projections available to order)				
VIVLL	Ultra Bright	Variable Length Line	6	3	4	7
	635nm-15mW	(other projections available to order)		<u>-</u>		

^{*}These parts numbers include a laser module, 1.5m/6ft cable, MK1 Mounting Kit + Focusing Key

KEY TO PROJECTIONS

D

VLL

= Dot; which you can now focus to a precise spot at any distance

Dvi = Dot; which you can both focus to a precise spot at any distance, and vary the intensity

= Variable Length Line; you can double the length of the line by adjusting the fan angle to spread light from 30° to 80°

LL+D = Long 80° line with a central dot enabling both vertical and horizontal alignment

RXL = Rotating Lines which can be adjusted to intersect at any angle, from any angle of mounting

OUR SERVICE TO YOU

Website: www.globallasertech.com

Warranty for a full year

Shipping and customs clearance by UPS **Delivery** 48 hours worldwide, from stock





A GLOBAL LASER TECHNOLOGY GROUP COMPANY

Technology Centre. Medialion House, Cwmtillery,Gwent

South Wales NP13 1LZ UK

Tel: 44 (0) 1495 212213 Fax: 44 (0) 1495 214004

e:mail: laserlyte@globallasertech.com