

MULTI-FUNCTION SWIR LASER POINTER/ILLUMINATOR [LP3X]

UK MADE



DESCRIPTION

The LP3X is a rugged, small and extremely lightweight SWIR laser pointer-illuminator featuring 3 laser sources: Visible red (green on request), covert SWIR aiming pointer and SWIR illuminator. The LP3X is designed for use with small arms and crew served weapons to provide enhanced direct-fire aiming and illumination capabilities in any weather conditions. The LP3X is easy to use, operates from a single CR123A battery, has full metal aircraft grade aluminium housing and is protected by superior wear and corrosion resistant, chemically stable ceramic coating.



IDENTIFICATION DATA

Type	LP3X
Reference number	[R-15-15]
NSN	N/A

LASER SPECIFICATIONS

Wavelength	nm	650-1550-1550
Max. output power	mW	5 - 20 - 100
Beam divergence	mrad	0,8 - 1 - 100

SAFETY SPECIFICATIONS

Safety class (at max power)	3R-3B-3B
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POWER SUPPLY

Internal	CR123A battery	1
Run time	h	4

ENVIRONMENTAL

IP Rating	Manufactured to IP67 (6 m submersion)
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DIMENSIONS, CONNECTOR, WEIGHT & MOUNTING

Length x Width x Height	82 x 65 x 45 mm
Mounting system	Picatinny Rail (MIL-STD-1913)
Weight (without batteries)	230 g
Connector	Remote fire switch

FOR ENQUIRIES

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Custom colors available:

Flat Dark Earth OD green Cobalt White Graphite Black