

DBAL-PL v2

DUAL BEAM AIMING LASERS SERIES

PISTOL LIGHT VERSION 2

THE STEINER EOPTICS PISTOL LIGHT LASERS SERIES ENABLES OPERATORS TO ENGAGE TARGETS ON A BATTLEFIELD OR DURING CLOSE-QUARTER COMBAT IN LOW-LIGHT AND NO-LIGHT CONDITIONS.

OVERALL FEATURES

- Program single tap, double tap, and press and hold functions and control the dimming level of each.
- Red or Green visible aiming laser, IR laser, IR illuminator & white light
- Co-aligned visible & IR aiming Lasers
- Fully adjustable windage and elevation
- Integrated adjustable Picatinny mount
- Powered by two CR123A Batteries
- Quick-release battery latches



Available in **Green** (79050)
and **Red** (79040) Lasers



Push Button switches and dimming levels can be programmed.



Fully adjustable mounting bracket easily attaches to standard pistol rails or M1913 picatinny rails.



Bright white light and IR Illuminator sits below the laser pointers. Recoil resistant design ensures reliable performance.

eOptics

STEINER 
Nothing Escapes You

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SPECIFICATIONS

Dual Beam Aiming Lasers Series

	79050	79040	
LASER TYPE	Visible Laser	Green Class IIIa	Red Class IIIa
	IR Laser Pointer	Class I	Class I
	IR LED Illuminator	Eye-safe	Eye-safe
POWER OUTPUT	Visible Laser	<5 mW	<5 mW
	IR Laser Pointer	<0.7 mw	<0.7 mw
	IR LED Illuminator	<600 mW	<600 mW
	White Light	500 Lumens	500 Lumens
WAVELENGTH	Visible Red Laser	-	635-650 nm
	Visible Green Laser	515-535 nm	-
	IR Laser Pointer	850 nm	850 nm
	IR LED Illuminator	850 nm	850 nm
BEAM DIVERGENCE	Visible Laser	<0.8 mRad	<0.8 mRad
	IR Laser Pointer	<0.8 mRad	<0.8 mRad
	IR LED Illuminator	18°	18°
	White Light	22°	22°
RANGE/VISIBILITY (NIGHT/DAY)* <small>Range may vary depending on light conditions</small>	Visible Red Laser	-	750 m / 15 m
	Visible Green Laser	750m/15m	-
	IR Laser Pointer	>250 m	>250 m
	IR LED Illuminator	>250 m	>250 m
	White Light	100 m	100 m
	Temperature	-20°C to +65° C	-20°C to +65° C
	Battery	CR123A (2)	CR123A (2)
Battery Life (mode dependent)	>2 Hours	>2 Hours	
Material	Aircraft Aluminum	Aircraft Aluminum	
Color	Black	Black	
Weight (with battery) (oz.)	5.4	5.4	
Dimensions (in.) (LxWxH)	3.46 x 1.62 x 1.32	3.46 x 1.62 x 1.32	
Waterproof	Submersible to 5 m	Submersible to 5 m	
Mount	Standard Pistol or M1913 Rails	Standard Pistol or M1913 Rails	
Windage & Elevation Adjustment	Yes	Yes	
Activation Switch	Intergrated Push Button	Intergrated Push Button	
Programmable & Dimmable	Yes	Yes	
Remote Cable Pressure Pad	-	-	
Warranty	2-Year	2-Year	



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