

DBAL-PLv2

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.

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..... DBAL-PL v2 | PISTOL LIGHT AIMING LASER SERIES



SPECIFICATIONS

Dual Beam Aiming Lasers Series

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

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DUAL BEAM AIMING LASERS SERIES

RIFLE LIGHT

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** (79055)
and **Red** (79045) 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.

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DBAL-RL | RIFLE LIGHT AIMING LASER SERIES



SPECIFICATIONS

Dual Beam Aiming Lasers Series

	79055	79045
LASER TYPE	Visible Laser	Green Class IIIa
	IR Laser Pointer	Red Class IIIb
	IR LED Illuminator	Class I
POWER OUTPUT	Visible Laser	Eye-safe
	IR Laser Pointer	Eye-safe
	IR LED Illuminator	<5 mW
	White Light	<0.7 mw
WAVELENGTH	Visible Laser	<600 mW
	Visible Green Laser	<600 mW
	IR Laser Pointer	500 Lumens
	IR LED Illuminator	500 Lumens
BEAM DIVERGENCE	Visible Red Laser	640 mW +/-2%
	Visible Green Laser	525 mW +/-3%
	IR Laser Pointer	840 +/-3%
	IR LED Illuminator	840 +/-3%
RANGE/VISIBILITY (NIGHT/DAY)* Range may vary depending on light conditions	Visible Laser	<0.8 mRad
	IR Laser Pointer	<0.8 mRad
	IR LED Illuminator	18°
	White Light	18°
	Visible Red Laser	-
	Visible Green Laser	750m/15m
	IR Laser Pointer	750m/15m
	IR LED Illuminator	>250 m
	White Light	100 m
	Temperature	-20°C to +65° C
	Battery	-40°C to +65° C
	Battery Life (mode dependent)	CR123A (2)
	Material	>1.75 Hours
	Color	Aircraft Aluminum
	Weight (with battery) (oz.)	Black
	Dimensions (in.) (LxWxH)	5.4
	Waterproof	3.5 x 1.3 x 1.4
	Mount	Submersible to 5 m
	Windage & Elevation Adjustment	M1913 Rails
	Activation Switch	Yes
	Programmable & Dimmable	Yes
	Remote Cable Pressure Pad	Integrated Push Button(s) and Remote Cable
	Warranty	Integrated Push Button(s) and Remote Cable
		Yes
		2-Year

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