

DBAL-12

DUAL BEAM AIMING LASER INTELLIGENT²

UNMATCHED VERSATILITY AND SUPERIOR OPERATIONAL LONGEVITY ARE PAIRED TOGETHER IN THE DBAL FAMILY OF LASERS TO PROVIDE MAXIMUM FUNCTIONALITY. THE MOST LIGHTWEIGHT MODEL IN THE DBAL SERIES, THIS "INTELLIGENT" LASER PROVIDES EXTREME ACCURACY IN LOW-LIGHT CONDITIONS AND CAN BE USED WITH NIGHT-VISION DEVICES.

OVERALL FEATURES

- Visible Green Laser / IR Laser
- Pre-drilled mounting holes for optional Sub-miniature Red dot sight or MIL-SPEC Top Rail



Available in **black** (50436) and **desert sand** (50436D)



Quick release, self-adjusting HT Mount attaches to any Picatinny rail.



Integrated Push-button activation and **remote cable-pressure-pad switch activation**



Visible Green Laser / IR Laser model

eOptics

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DBAL-I² | DUAL BEAM AIMING LASERS



SPECIFICATIONS

Dual Beam Aiming Lasers

LASER TYPE	Visible Red or Green	DEBAL-I ² 50436, 50436D
	IR Laser Pointer	Green class IIIa
	IR Laser Illuminator	Class I
POWER OUTPUT	Visible Red / Green Laser	<5 mW
	IR Laser Pointer	<0.7 mW
	IR Laser Illuminator	-
	White Light	-
WAVELENGTH	Visible Red Laser	-
	Visible Green Laser	532 nm
	IR Laser Pointer	850 nm
	IR Laser Illuminator	-
PEAK ILLUMINANCE	White Light	-
BEAM DIVERGENCE	Visible Laser	<0.8 mRad
	IR Laser Pointer	<0.8mRad
	IR Laser Illuminator	-
	White Light	-
RANGE/VISIBILITY* Range may vary depending on light conditions	Visible Red Laser	-
	Visible Green Laser	750 m / 15 m
	IR Laser Pointer	>250 m
	IR Laser Illuminator	-
	White Light	-
	Temperature	0°C to +65°C
	Battery	CR123A
	Battery Life (Mode Dependent)	> 3 hours
	Material	Aircraft Aluminum
	Color	Black or Desert Sand
Weight (with Battery - oz.)		8
Dimensions (in. -LxWxH)		3.5 x 2.75 x 1.59
Waterproof		Submersible to 5 m
Mount		QD HT Mount
Windage & Elevation Adjustment		Yes
Activation Switch		Integrated Push Button
Remote Cable Pressure Pad		Yes
Warranty		1 year

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