



PeriOptix™

PRODUCT CATALOGUE

SOLARIS™ PORTABLE LED HEADLIGHT

- Brightest LED portable (80,000 Lux)
- 5 hour replaceable Li Ion battery
- Attaches to all loupes or Freedom™ headband
- Composite filter available



Rated #1



Solaris on
Hogies System



PeriOptix power pack
features a snap-in battery.



Only PeriOptix lights have an
inexpensive, replaceable cable.

MicroLine™ mini LED HEADLIGHT

- Brightest mini LED portable (40,000 Lux)
- 8 hour Li Ion replaceable battery
- Replaceable cable
- Less than 7 gms

Solaris mini on
MicroLine™ TTL



SPECIFICATIONS

	Solaris	Solaris wide field	Solaris mini
LAMP ILLUMINATION	80,000 lux @ 35cm (7,500 foot-candles @ 14")	52,000 lux @ 35cm (4,800 Fc @ 14")	40,000 lux @ 35cm (3,750 Fc @ 14")
ILLUMINATION SPOT SIZE	2.7" @ 14" (6.8cm @ 35 cm)	3.6" @ 14" (9.1cm @ 35cm)	2.9" @ 14" (7.4 cm @ 35cm)
COLOR TEMP	6000 °K	6000 °K	6000 °K
BATTERY	Rechargeable Li Ion (charger included)	Rechargeable Li Ion (charger included)	Rechargeable Li Ion (charger included)
BATTERY OPERATING TIME	5+ hours at full intensity (2 supplied)	5+ hours at full intensity (2 supplied)	8 hours at full intensity (1 supplied)
BATTERY LIFE	1- 2 years	1 - 2 years	1 - 2 years
CHARGE TIME	90 minutes for 90% charge	90 minutes for 90% charge	90 minutes for 90% charge

MicroLine™ TTLs

- Lightest and smallest loupes available
- Custom fitted to your specifications
- 4 working distances
- 8 frame colors



PeriOptix MicroLine optics are less than
1/3 the size of conventional optics

Available Colors



Matte Black



Red



Grey



Copper



Gold (Titan)



White



Blue (Petrol)



Silver

MicroLine™ FLIP-UPS

- Fully adjustable
- Lightest weight optics
- Rx lens inserts
- Wide field of view



SPECIFICATIONS

SERIES	MAGNIFICATION (Approximately)	WORKING DISTANCE (Approximately)	FIELD OF VIEW
235-S	2.3x	11"-15" (28-38 cm)	3.3" (8.3 cm)
235-R	2.3x	14"-18" (35-45 cm)	4.0" (10.3 cm)
235-L	2.3x	16"-22" (40-55 cm)	4.8" (12.2 cm)
235-XL	2.3x	19"-25" (47-63 cm)	5.6" (14.1 cm)

PANORAMIC FLIP-UP LOUPES

- New streamlined design
- Panoramic wide field lenses
- Waterproof optics
- Rx lenses available


ADIVISTA



Rx Ready

See MicroLine TTLs for Adivista color choices

- Exclusive Adidas sports frames
- 3 way adjustable temples
- 2 position nose pads
- Patented Optilock™ alignment



All PeriOptix Flip-Ups incorporate patented Optilock alignment.



Available Colors



Dark Brown



Black

SPECIFICATIONS

SERIES	MAGNIFICATION (Approximately)	SIZE	WORKING DISTANCE (Approximately)	FIELD OF VIEW
250	2.5x	S	11"-14" (28-36 cm)	3.5" (8.8 cm)
		R	13"-17" (33-43 cm)	4.1" (10.5 cm)
		L	15"-20" (38-51 cm)	5.1" (12.9 cm)
		XL	17"-22" (40-50 cm)	5.7" (14.5 cm)
300	3.0x	S	11"-14" (25-33 cm)	2.7" (6.8 cm)
		R	13"-17" (33-43 cm)	3.5" (8.8 cm)
		L	17"-21" (43-53 cm)	4.1" (10.5 cm)
		XL	19"-24" (48-62 cm)	4.6" (11.6 cm)
350	3.5x	R	14"-17" (33-43 cm)	2.4" (6.1 cm)
		L	17"-21" (43-53 cm)	2.9" (7.3 cm)
		XL	19"-23" (48-53 cm)	3.1" (7.8 cm)

HOGIES™ ADVANCED OPTICAL PLATFORM*

- Magnetic modular sports frame system
- Two prescription lens options
- Replaceable shields and nose pads
- Laser shields available

HOGIES
With Magnetic
Frames



Available Colors



Red



Smoke Grey



Gold



Green



Purple



Light Blue



Metallic Blue



White



Black



Pink

*Hogies are available from PeriOptix only in the US and Canada. Contact us for additional details.

3.1x TTL CUSTOM LOUPES

- Custom fitted high magnification optics
- Highest declination angle
- Rx lens compatible


ADIVISTA



See MicroLine TTLs for Adivista color choices

LEGACY™ SPORT FLIP-UPS

- High quality value line loupes
- Multiple frame choices
- 2.5x, 3.0x and 3.5x magnification
- Rx options



RIMZ™



MIRAGE™

Rx insert available for Mirage (shown)

Available Colors



Red



Black



White



Blue



Bronze



Silver

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Available Colors



Red



Black

OUR COMPANY

PeriOptix, founded in 1999, is headquartered in San Clemente, California and our operations are located in Escondido, California. We sell worldwide through a network of direct sales representatives and international dealers.

PeriOptix LEADERSHIP

PeriOptix has been a leader in optics and light technology for over 10 years. Our innovations include:

- First portable LED headlight – PeriLux (2003)
- First loupe sports frame – Hogies (2004),
- First locking adjustments for flip-up loupes – Optilock (2005)
- First LED user-replaceable battery and cord- PeriStar (2007)
- First MicroTTL (2009)

30-DAY TRIAL PERIOD

PeriOptix is committed to your complete satisfaction. If at any time during the first 30 days you are not happy with your purchase we will provide an exchange or complete refund (less the original shipping and handling and a \$20 fee per item). Prior to returning any products to us, it is necessary to obtain a Return Authorization (RA) number. Please call us at 1-888-360-0033 or complete the form on our web site to obtain an RA number.

HOW TO ORDER

Call us at **1.888.360.0033** M-F 8:00 am to 4 pm Pacific time. Most products can be ordered directly on our web site at www.perioptix.com. International dealers or customers can call us at (1) 949.366.3333, fax (1) 949.366.0033. For additional information, email us at **info@perioptix.com**. *PeriOptix, Solaris, Rimz, Mirage, Optilock, Ultralight Titanium, Legacy Panoramic and MicroTTLs are trademarks of PeriOptix, Inc. Hogies is a trademark of Martin Hogan, Pty. Ltd. Adidas eye wear is a globally licensed brand of Silhouette International Schmied A.G.*

QUALITY COMMITMENT

PeriOptix is committed to the highest standards of product quality and customer satisfaction. Our Quality System complies with all US and European requirements and fulfills the applicable requirements of Directive 93/42/EEC that allows us to place the European CE Mark of conformity on our products.

WARRANTY

PeriOptix, Inc. warrants its products to be free of original defects in material and workmanship and to perform in accordance with specifications for the following terms:
Limited Lifetime Warranty: All loupe optics, Solaris LED element and lamp head. All working parts of the loupe hinge mechanism.
One Year Limited Warranty: All loupe frames except Rimz and Mirage, Solaris cables, light mounts and headband, battery charger, wall adapter and battery pack.
Six Month Limited Warranty: Rimz and Mirage Frames. For additional warranty information, visit our web site at www.perioptix.com



Exceptional Solutions
in Magnification and
Portable Illumination

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