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LED Lenser Manufacturing

COAST LED Lenser lights are designed and engineered by Zweibruder Opto-electronics in Solingen, Germany, using the latest techniques in Optoelectronic engineering. The LED Lenser patented reflector systems are produced in Germany using the highest quality designs and materials available.

The LEDs which produce the light for these LED Lenser products are produced in Japan, Germany and the USA. These components are assembled in a brand new 250,000 square foot production facility in Yangjiang, China. This facility includes the most modern metal fabrication and coating systems currently available. The LED Lenser China facility also includes a 25,000 square foot Research and Development Center and a 10,000 square foot testing lab that is designed for the highest level of quality control.

LED Lenser Technology

LED Lenser is the industry leader in advanced LED Handheld Light Technology. LED Lenser Products include only the highest quality, highest output LEDs, patented reflector systems, digital power control systems and the highest quality contacts and components available. LED Lenser uses this technology to create powerful, energy efficient lights for use at home, at work and in all of life's most critical moments. LED Lenser lights are the new benchmark in the handheld light industry.



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TECHNOLOGY

LED Lenser employs today's most advanced technologies to produce LED lights that are much smaller, brighter, and more energy efficient than standard lights.

Imagine a flashlight that produces twice as much light as a traditional flashlight, yet is half the size—and uses smaller, less expensive batteries. Or imagine a full-sized flashlight that can get over six hundred hours of light from a single set of batteries. These are the kinds of advanced, energy efficient lights that COAST LED Lenser is producing every day. You get lights that produce more light, use up to 90% less energy, and are much less expensive to operate.

We invite you to examine these next few pages in order to better understand the vast differences between COAST LED Lenser lights and other lights in the marketplace today—including other LED lights. Once you see how LED Lenser optical and digital technologies combine with our state-of-the-art manufacturing quality, you'll never settle for less again.



LED TECHNOLOGY

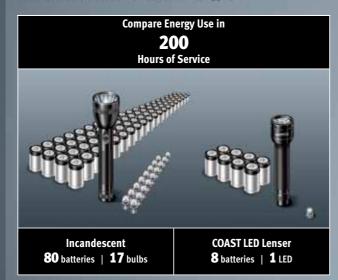
LED Lenser Offers Many Advantages Over Standard Incandescent Flashlights:

- LEDs are incredibly energy efficient.
 LEDs generate almost no heat and
 can therefore use most of their electrical energy to generate light.
 Incandescent light bulbs give off
 most of their energy in the form of
 heat-carrying infrared light photons—
 only about 10% of the light produced
 is in the visible spectrum. This wastes
 a lot of electricity, or battery power
 in the case of flashlights.
- LEDs are longer lasting. The lifespan of LEDs is measured in years rather than hours for incandescent bulbs. LEDs are rated to burn brightly for 100,000 hours of service—that's almost 11.5 years of continuous light.
- LEDs are compact. A great deal of light can be created and emitted in a very small space.
- LEDs are durable. With their tough construction, small size, and no breakable filaments, LEDs can stand up to much rougher handling than incandescent bulb-based lights.

LEDs Provide Improved Illumination and Incredible Energy Efficiency



Incandescent vs. COAST LED Lenser Energy Use



The Highest Quality LEDs Provide the Highest Quality Illumination

Some manufacturers save money by using cheap LEDs.
COAST LED Lenser lights use only the highest quality
Nichia™, LumiLED™, and Cree® LEDs.

LEDs are manufactured on silicon wafers in semiconductor cleanrooms. Due to the nature of the manufacturing process, the LEDs made from the center of the wafer are much higher quality and thus provide much brighter light.

Only LEDs from the high quality center of the wafer go into COAST LED Lenser lights.





1 ENTRY LEVEL QUALITY LED



2 IDARD 1

3 GOOD 0

4 SETTER

COAST**

5 BEST QUALITY LED

OPTICAL TECHNOLOGY

Advanced Lens and Focusing Systems Provide a Clear Advantage

Innovation is at the center of our optics technology. Our advanced lens and reflector systems provide a brighter, more focused beam than standard LED lights. Each system is matched to its ideal application.

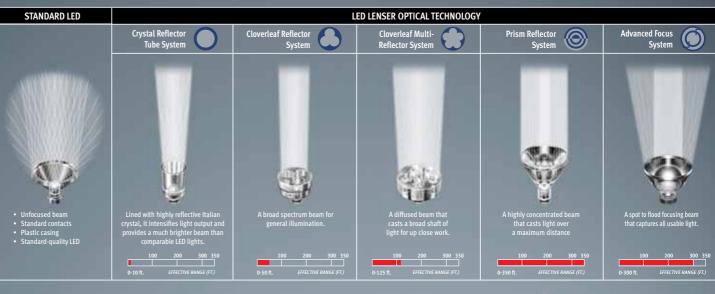
Our latest innovation is nothing less than a revolution in focusing.

This patent pending Advanced Focus System combines a precision lens and a dynamic reflector to do what had until now, been impossible.

The Advanced Focus System provides stageless transition from a broad flood beam to a focused spot beam.

Other focusing systems have black spots or dark rings at the transition point—making it hard to see part of what you're illuminating.

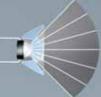
But with the LED Lenser Advanced Focus System, you get bright clear light from flood to spot—and everywhere in between. Advanced Lens and Reflector Systems Provide Brighter Beams …;



Our Advanced Focus System Goes from Broad Beam to Focused Beam with No Dark Spots or Rings

Unlike a standard focusing flashlight, COAST LED Lenser combines a unique lens and a reflector system to provide stageless transition from a broad flood beam to a focused spot beam.

The Advanced Focus System flood beam provides a broad circular beam of light that illuminates larger, close-up areas and eliminates dark spots in the center like traditional focusing flashlight



The Advanced Focus System spot beam provides a sharply focused beam of light that illuminates more distant areas.



DIGITAL TECHNOLOGY

LED LENSER'S Power Transformation Technology Overpowers Other LED Lights

PTT lights use a microprocessor to digitally increase the voltage supplied to the LED. At the same time, PTT regulates the current. This means a brighter, more consistent light in a smaller package. For example, with PTT, you get the power of a 3 C-cell batteries from a single AA battery. Plus, because the microprocessor regulates the output, you get more consistent light over the life of the battery



MANUFACTURING TECHNOLOGY

COAST LED Lenser lights are precision engineered for durability, reliable service, and backed with a lifetime guarantee. We use high performance LEDs and advanced optical and digital technology combined with the highest quality construction—including metal casing and 24-karat gold contacts.

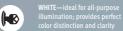
Then each product is tested for luminous flux and wattage. Luminous flux is the clearest and most precise measurement of the amount of light emitted from any light source and is measured in lumens. Lumens should not be confused with "watts," which is the amount of power consumed rather than the light output.

To provide the most complete picture of light output and energy use, COAST LED Lenser lights are measured in both lumens and watts.

In addition, many COAST LED Lenser lights feature our Modular Construction System that incorporates the power switch into the battery pack. This makes the power switch much more robust and highly durable.







• General • Law enforcement • Indoor/outdoor



RED—best for preserving night vision; does not cause pupils to





counterfeit money and art, identify minerals, follow blood/protein trails, and accelerate the glue curing process; recharges luminescent fishing lures, watch faces, etc.

13



GREEN—preserves night vision but with adequate color distinction: with adequate color distincts allows hunters to safely move about at night or read maps without scaring off game

- Surveillance Law enforcement



BLUE—preserves night vision; one of the few colors of light that will cut through fog; also used to distinguish blood from other fluids, blood appears black. Or combine blue light with red light for superior blood tracking

- Hunters Marine Outdoor

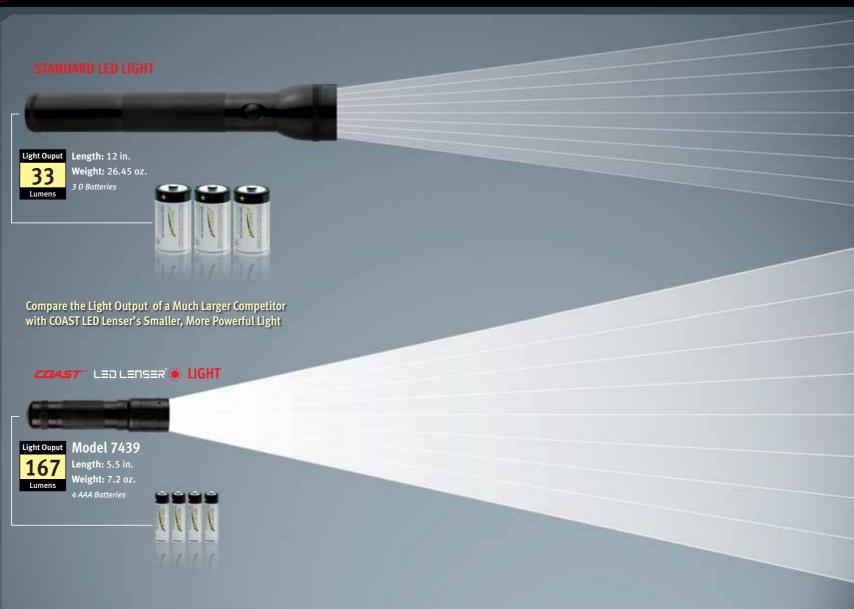


LIGHT TECHNOLOGY

Get More Light from a Smaller Flashlight

LED Lenser employs its advanced technologies to produce more brilliant light from a smaller flashlight—making them more portable and convenient to use for a wide variety of applications.

Our patented and patent pending lens and reflector systems enable us to create pocket sized lights that produce twice as much—or even more—light than much larger LED lights. You not only get more light, but because they use smaller batteries, they're more economical to operate.



GENERAL USE

General Use lights represent the best combination of quality, efficiency, and value. Our exclusive Cloverleaf Reflector and Crystal Reflector Tube Systems, combined with the highest quality Nichia™ LEDs, produce the brightest, most energy efficient flashlights available today. General Use lights include everything from keychain-sized lights to full-sized C-cell powered lights with multiple LEDs, and are perfect for home or emergency use.



GENERAL USE

Full-Size Flashlights, Incredible Energy Efficiency



det

1089 V2 9 CHIP FLASHLIGHT

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	
48	1.1	(2) C	49 (hrs)	8.7 in.

	CTIVE RANG	E (FT.)

- Cloverleaf Multi-Reflector System9 high intensity LEDs; white beamAluminum casing

- Front switch



1106 V2 6 CHIP DUAL COLOR FLASHLIGHT

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
46	1.8	(3) AAA	122 (hrs)	6.2 in.



1006 V2 6 CHIP FLASHLIGHT

	MAX WATT	BATTERY	BATTERY LIFE	
	2.9	(3) AAA	118 (hrs)	6.2 in.
		(3) AOOA		

- 6 high intensity LEDs; white beam
 Aluminum casing
 Front switch







About the COAST LED Lenser Flex Neck

"Flex neck" lights offer you the convenience of being able to put the light exactly where you need it—anywhere in a 360° range. Need to illuminate something in a tight area? Just bend the flex neck into the right position.

7578 MICRO FLEX LIGHT

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
2.7	.24	(4) AG5	35 (minutes)	2 in. body 2.7 in. flex neck

- Crystal Reflector Tube System
 High intensity LED; white beam
 Metal casing



SMALL FLEX LIGHT

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
6		(4) AG13		2.4 in. body 3.6 in. flex neck







Need an even larger flex light? See page 32.

GENERAL USE

7463 **V2 MINI MOON LENSER**

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
2.1	.2	(1) AAA	11 (hrs)	4.4 in.

- Crystal Reflector Tube System
 High intensity LED; white beam
 Metal casing
 Front switch



7465BL V2 MICRO MOON LENSER

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
17	2	(A) AGS	23.5 (hrs)	3 in

- Crystal Reflector Tube System
- High intensity LED; white beam Metal casing

V12 TURBO TORCH

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
8.4	.56	(2) AA	16 (hrs)	5.5 in.

- High intensity LED; white beam Metal casing



NEW & IMPROVED More Light, Longer Battery Life!

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
	.79		20 (hrs)	



- Cloverleaf Reflector System
 Jigh intensity LEDs; white beam
 Metal casing
 Rear on/off switch



UFO LIGHT

1	LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
П	5.6	.5	(2) CR1620	21 (hrs)	1.2 in dia.





LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
	.42	(4) AG3	30 (hrs)	2 in.

- Crystal Reflector Tube System
 High intensity LED; white beam
 Metal casing
 Front Switch



V8 STANDARD TORCH

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
red: 1.5	red: 0.15	(2) AG13	red: 7 (hrs)	
blue: 0.9	blue: 0.35	(3) AG13	blue: 49 (hrs)	2.2 in.
white: 6	white: 0.32	(3) AG13	white: 75 (hrs)	



CLIP LIGHT

	MAX WATT		BATTERY LIFE	
5	.38	(3) AG13	72 (hrs)	2.2 in.

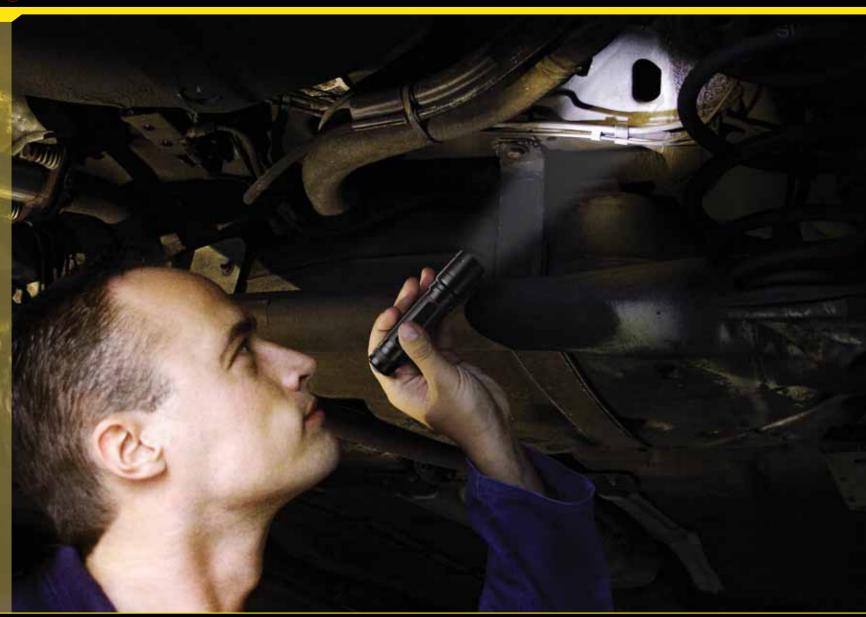
- Crystal Reflector Tube System
 High intensity LED; white beam
 Alligator clip included
 Metal casing
 Front switch





Always Have a Light Where You Need One

Professional Use lights feature our most advanced optical and digital technology, combined with our highest wattage LEDs to create lights that meet the highest professional standards. Specially designed for heavy and continuous use, these lights will stand up to whatever abuse your job puts them through. Incredibly bright, Professional Use lights use our best technology, including the Prism Reflector System, Power Transformation Technology (PTT), and the Cloverleaf Reflector System.







The LED Lenser Advanced Focus System



Advanced Focus System

The LED Lenser Advanced Focus System provides seamless transition between the narrow and broad beams. Unlike competitor's products, which often have dark circles or light drop-out at the transition point, LED Lenser focusing beam handheld lights provide bright clear light from flood to spot—and everywhere in between.





The Advanced Focus System flood beam provides a broad circular beam of light that illuminates larger, close-up areas and eliminates dark spots in the center like traditional focusing flashlights



The Advanced Focus System spot beam provides a sharply focused beam of light that illuminates more distant areas.

7438 TACTICAL FOCUS BEAM

LUMENS 83					FE LENGTH	1
	100	200	30 I	0 4	00]	
0-295 ft.		EFFE	CTIVE F	ANGE (FT.		

- Twist for narrow or broader beam; no dark spots when moving from concentrated to wide beam
- High intensity LED; white beam
 Aluminum casing
 Rear on/off switch



		113
	111	
10		

NEW!

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
		(3) AAA	84 (hrs)	4.7 in.
	0 2		00 400	
		, , , , , , , , , , , , , , , , , , ,	Ť	ΤΪ

- Twist for narrow or broader beam; no dark spots when moving from concentrated to wide beam
 Advanced Focus System





Lithium Ion **Rechargeable Batteries**

lithium ion battery. The lithium ion battery problem of the "memory effect" that causes other rechargeable batteries to hold less than optimal





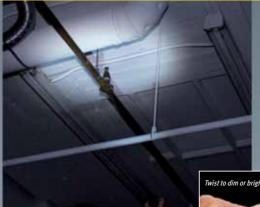
			BATTERY		
I	110.4	4.11	Rechargeable	22.5 (hrs)	4.7 in.

100	200	300	400
0-285 ft.	EFFE	TIVE RANG	E (FT.)

- · Twist for narrow or broader beam; no dark spots when moving from concentrated to wide beam
- Advanced Focus System
- · High intensity LED; white beam
- Aluminum casing
- · Rear on/off switch





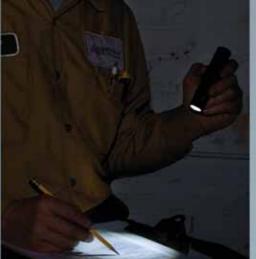


Variable Light Output Technology (VLT)

LED Lenser Variable Light Output Technology (VLT) makes it For more intense light, turn the dial at the base of the light toward the 🔅 symbol. For less light, turn it toward

Get the exact illumination you need in one compact light.





FOCUSING V² POWER CHIP with VLT

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
			110 (hrs)	

0-364 ft.	CTIVE RANG	E (FT.)

- when moving from concentrated to wide beam

 Variable Light Output Technology

- Advanced Focus System
 High intensity LED; white beam
 Aluminum casing
 Twist on/off switch



Convenient Work & Vehicle Lights

AUTO LED

I	LUMENS	MAX WATT	BATTERY	CHARGE LIFE	LENGTH
ı	7.1	.27	(4) 20H NI-MH	2.5 (hrs)	1.9 in.

- "Moon" lens produces circular beam
 High intensity LED; white beam
 Charges in vehicle's cigarette lighter
 Blue light shows charge status

- Metal casing
 Twist on/off switch



7506 RECHARGEABLE EMERGENCY CAR LENSER

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
	.46	(4) 40H NI-MH	10 (hrs)	3.5 in. light 3.9 in. flare cone







7584 LARGE FLEX LIGHT

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
	.22			5.5 in. body 13.6 in. flex neck

- Crystal Reflector Tube System
 High intensity LED; white beam
 Metal casing
 Front switch



7526 V16 TECHNICIAN'S LIGHT

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
2.1	.09	(2) BR435	26.5 (hrs)	3.9 in

1

- Crystal Reflector Tube System
 High intensity LED; white beam
 Metal casing
 Twist on/off switch



7461 V2 POWER CHIP

ľ	LUMENS	MAX W.	ATT	BATT	RY	BATTE	RY LIFE	LENGTH	
l		1.3		(1)	NA.	10.5	(hrs)	5.4 in.	
	10	00	20	00	30	0	400		
ı									
)-252 ft.			EFFEC	TIVE	RANGE	(FT.)		

- High intensity LED; white beam
 Aluminum casing
 Front switch

7300 LASER POINTER

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
N/A	.75	(3) AG5	3 (hrs)	2.3 in

- High intensity LED; red laserMetal casing
- Front switch

MECHANIC'S LIGHT

LUMENS	MAX WATT		BATTERY LIFE	
2.7	.24	(2) AAA	48.5 (hrs)	5.5 in

- Crystal Reflector Tube System
 High intensity LED; white beam
 Metal casing
 Rear on/off switch

NEW—More light output!

- High intensity LED; white beam
 Aluminum casing
 Front switch







Brilliant, Multi-Purpose Lights



LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
76	5.7	(3) C	370 (hrs)	10.7 in.

0-298 ft.	EFFEC	TIVE RANG	E (FT.)

- Prism Reflector System
 High intensity LED; white beam
 Aluminum casing
 Front switch



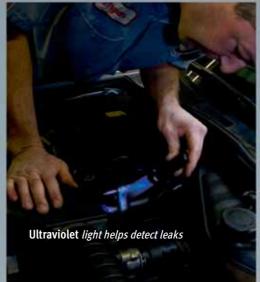
7732DL V² 6 CHIP DUAL COLOR LIGHT & LASER POINTER

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
22.4	2.67	(3) AAA	115 (hrs)	3.9 in.



- Cloverleaf Multi-Reflector System
 High intensity LEDs; 5 white, 1 red laser
 Aluminum casing
 Front dual switch





7732DUV V² 6 CHIP DUAL COLOR ULTRAVIOLET LIGHT

	MAX WATT		BATTERY LIFE	
26.5	2.9	(3) AAA	72 (hrs)	3.4 in.

100	200	300	<u>400</u>

- Cloverleaf Multi-Reflector System
 High intensity LEDs; 3 white, 3 ultraviolet
 Aluminum casing
 Front dual switch





Power Transformation Technology (PTT) lights use a microprocessor to digitally increase the voltage supplied to the LED. At the same time, PTT regulates the current. This means a brighter, more consistent light in a smaller package. For example, with PTT, you get the power of three C-cell batteries from a single AA battery. Plus, because the microprocessor regulates the output, you get more consistent light over the life of the battery.

In the DigiTac I, PTT is combined with LED Lenser's Prism Reflector optical technology to produce one of the smallest, but most brilliant lights around.



Power Transformation Technology (PTT) uses a microprocessor to digitally increase the voltage supplied to the LED. This gives you the power of a 3 C-cell flashlight with a single AA battery.



7840 DIGITAC I

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
38	1.3	(1) AA	10.5 (hrs)	4 in.





			1	
LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
	1.3		10.5 (hrs)	



- High intensity LED; white beam
 Stainless steel casing
 Rear on/off switch



Industrial Strength Lights

V6 STAINLESS STEEL POWER CHIP

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
135	4.11	(3) AAA	41 (hrs)	4.1 in.



- High intensity LED; white beam
 Stainless steel casing
 Front switch



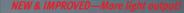
V6 STAINLESS STEEL 6 CHIP

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
70.8	2.92	(3) AAA	112 (hrs)	3.6 in.

0-157 ft.		E (FT.)

- Cloverleaf Multi-Reflector System
 high intensity LEDs; white beam
 Stainless steel casing
 Front switch





7874 PRO TASK LED

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
135.1	4.11	(3) AAA	41 (hrs)	4.5 in. light 5.75 in. flexible stand



- Flexible magnetic stand enables light to be positioned on any metal surface
 Detach light to use without stand
 Prism Reflector System
 High intensity LED; white beam
 Can run off AC power
 Aluminum casing
 Rear on/off switch





Dive Torches

Get all the advantages of an LED light in a compact dive torch. COAST LED LED light plus the incredible energy efficiency for which COAST LED Lenser is The smaller neon-handled torches provide 50 hours or more.

7456 POWER CHIP DIVE TORCH

			140 (hrs)	
10	10 21	00 30	00 400	

- Prism Kenector System
 High Intensity LED; white beam
 Neon color makes torch easy to see in marine conditions
 Watertight; 197 feet/60 meters depth rating
 Metal and plastic casing
 Lanyard included



MICRO POWER CHIP DIVE TORCH

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
37	1.56	(4) AAA	62 (hrs)	4.9 in.



- Prism Reflector System
- High intensity LED; white beam
- Neon color makes torch easy to
- depth rating

 Metal and plastic casing

 Lanyard included
- Twist on/off switch



7484 MICRO TRIPLEX DIVE TORCH

LUMENS	MAX WATT	BATTERY LIFE	LENGTH
		60 (hrs)	

- 3 high intensity LEDs;
 white beam
- white beam

 Neon color makes torch easy to
 see in marine conditions

 Watertight; 197 feet/60 meters
 depth rating

 Metal and plastic casing

 Lanyard included





TACTICAL USE

Tactical Use lights combine our most advanced optical and digital technology with tactical style and technical designs for law enforcement, military, and extreme outdoor situations.

Tactical lights feature compact design, lightweight aluminum casings, and may include rear switches with momentary and permanent on/off capabilities.



TACTICAL USE

7736TS POWER CHIP TACTICAL LIGHT

| LIUMENS | MAX WATT | BATTERY | BATTERY LIFE | LENGTH | 149 | 3.42 | (3) AAA | 120 (hrs) | 5 in.

100	200	300	400	500	600
0-544 ft.				TIVE RANG	E (FT.)

- Prism Reflector System
- High intensity LED; white beam
 Lightweight tactical aluminum casing
 Rear on/off switch



With optional Pressure Switch, the 7736TS makes the ideal weapon mounted light.



Replace Xenon bulb flashlights with the energy ef-ficiency and cooler burn temperatures of a COAST LED Lenser light. Much more vibration resistant than bulb lights, a COAST LED Lenser light is incredibly durable and stable—even in active situations.



7733STB STROBING TAIL CAP SWITCH

This accessory can be used to add a strobing feature to model 7736TS.



TACTICAL USE



Power Transformation Technology (PTT) lights use a microprocessor to digitally increase the voltage supplied to the LED. At the same time, PTT regulates the current. This means a brighter, more consistent light in a smaller package. For example, with PTT, you get the power of three C-cell batteries from a single AA battery. Plus, because the microprocessor regulates the output, you get more consistent light over the life of the battery.



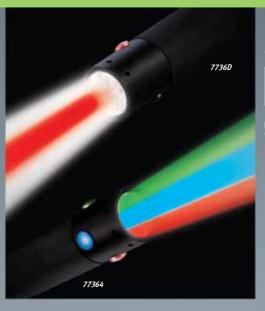
LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
39	1.3	(1) AA	10.5 (hrs)	4 in.



- Power Transformation Technology (PTT) Prism Reflector System

- Rear on/off switch





77364 COLOR RECON TORCH

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH	
red: 3.1 blue: 1.4 green: 5.8 white: 10.5	red: 0.14 blue: 0.5 green: 0.38 white: 0.92	(3) AAA	red: 69 blue: 360 green: 315 white: 144	4 in.	



- Lightweight tactical aluminum casing
 Front quad switch



7848

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
39	1.3	(1) AA	10.5 (hrs)	4 in.
	00 2	00 30		
0-190 ft.		FFFFCTIVE	RANGE (FT.)	



NEW! V² 6 CHIP TACTICAL

MAX WATT	BATTERY LIFE



NEW & IMPROVED—More light output!

V² 6 CHIP DUAL COLOR TACTICAL TORCH

LUM	:N5	MAX	WALL	BAITERY	BA	I LERY LIFE	LENGIH	
						(hrs)		
				00 3				
			_					

- Lightweight tactical aluminum casing
 Front dual switch





V2TACTICAL POWER CHIP TORCH







7831 (Silver casing) MINI TAC TORCH

LUMENS MAX WAIT BATTERY BATTERY LIFE LENGTH

15 .9 (4) AG13 76 (hrs) 2.9 in.

- High intensity LED; white beam
 Lightweight tactical aluminum casing



NEW & IMPROVED—More light output!

V² TACTICAL POWER CHIP TORCH

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
141	4.2	(3) AAA	36 (hrs)	4.5 in.

0-62	6 ft.			



7765 TURBO TAC TORCH

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	
	18	(1) AA	35.5 (hrc)	

- High intensity LED; white beam
 Lightweight tactical aluminum casing
 Rear on/off switch





Also available in other casing colors as model 78391 (blue casing), 78392 (red casing), and 78393 (black casing)

7839 (Silver casing) NANO TAC TORCH

- Crystal Reflector Tube System
 High intensity LED; white beam
 Lightweight tactical aluminum casing
 Rear on/off switch



CAMPING/EMERGENCY USE

Our Camping and Emergency lights are compact, lightweight, and easy to pack—great for home or vehicle. In emergency situations, they're convenient, safe, and provide a lot of light with very few batteries. They last much longer than standard flashlights or fluorescent lanterns and are far safer than propane.





7533/2 CAMP LIGHT

1	LUMENS	MAX WATT	BATTERY	BATTERY LIFE	LENGTH
		.56	(2) AA	16 (hrs)	5.5 in. body 5.5 in refractor rod

- Crystal Reflector Tube System
- High intensity LED; white beam

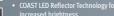
COAST LED Lenser Emergency Lights are More Compact, More Energy Efficient, and Much Safer than Ordinary **Camping and Emergency Lights**





Ŀ	LUMENS	MAX WATT	BATTERY	BATTERY LIFE	
П	45	3.5	(4) AA	9 (hrs)	6 in.



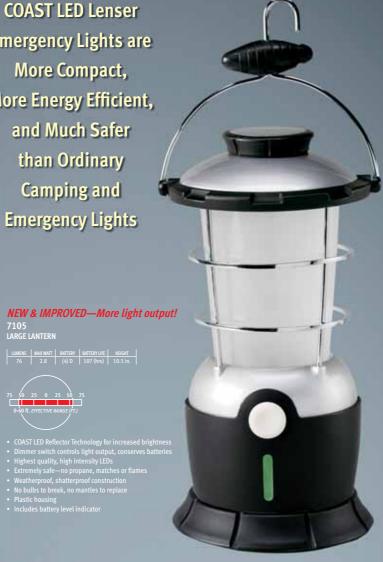


- Highest quality, high intensity LED
 Extremely safe—no propane, matches or flames
 Weatherproof, shatterproof construction
 No bulbs to break, no mantles to replace



LARGE LANTERN





HEADLAMPS

COAST offers a selection of specialty headlamps designed for outdoor use.

Our headlamps provide hands-free operation for a wide variety of activities—from cycling and backpacking to spelunking and climbing.



HEADLAMPS



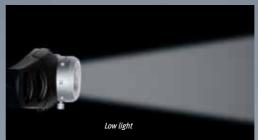
Advanced Focus System Headlamps

a broad flood beam to a focused spot beam. The Advanced Focus System flood headlamps. The Advanced Focus System spot beam provides a sharply focused

Variable Light Output Technology (VLT) Headlamps







7497 H7 FOCUSING HEADLAMP with VLT

LUMENS | MAX WATT | BATTERY | BATTERY LIFE 140.2 2.9 (3) AAA 84 (hrs)

100	200	300	400	500
0-528 ft.			EFFECTIVE	RANGE (FT.)

- Variable Light Output Technology (dimming function) controls light output
 High intensity LED; white beam
 Metal & plastic casing, adjustable elastic straps



Hinged Attachment Lets You Position Beam Where You Need It

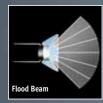
NEW!

LUMENS	MAX WATT	BATTERY	BATTERY LIFE



- Hinged attachment to position beam Front switch







Stageless transition from flood to spot.



NEW!

H7R RECHARGEABLE FOCUSING HEADLAMP with VLT

LUMENS	MAX WAT		BATTERY				
124		(3) AAA	NI-MH recl	hargeable	65 (hrs)		
	00	200	300				

- Advanced Focus System

- High intensity LED; white beam
 Includes rechargeable battery and charger unit
 Metal & plastic casing, adjustable elastic straps





HEADLAMPS

1041 **REVOLUTION TRIPLEX HEADLAMP with VLT**

LUMENS	MAX WATT	BATTERY	BATTERY LIFE	ı
28	.92	(3) AAA	48 (hrs)	l

	100	200	300	400
0-95 ft.		FFFF	TIVE RANG	F (FT.)

- Cloverleaf Multi-Reflector System
- · 3 high intensity LEDs: white beam
- Variable Light Output Technology (dimming function) controls light output
- Hinged attachment to position beam
- Metal & plastic casing, adjustable elastic straps
- · Front switch

7451

MICRO HEADLAMP

· Crystal Reflector Tube system • 3 high intensity LEDs; 1 white in front, 2 blue safety lights in rear Hinged attachment to position beam Metal casing & adjustable elastic straps Rear on/off switch



7866 REVOLUTION POWER MOON HEADLAMP

LUMENS	MAX WATT	BATTERY	BATTERY LIFE
	.33	(3) AAA	85 (hrs)

- Hinged attachment to position beam
- Metal & plastic casing, adjustable elastic straps



7468 **REVOLUTION HEADLAMP with VLT**

LUMENS	MAX WATT	BATTERY	BATTERY LIFE
	2.7	(3) AAA	34 (hrs)

100	200	300	400
0-249 ft.			

- Hinged attachment to position beam
 Metal & plastic casing, adjustable elastic straps





Red beam

Hands-Free Lighting for Indoor and Outdoor Use

From the Micro Headlamp to our heavy-duty industrial headlamps, LED Lenser provides the reliable, energy-efficient light for your



REVOLUTION DUAL COLOR HEADLAMP with VLT

LUMENS	MAX WATT	BATTERY	BATTERY LIFE
	1.66		30.5 (hrs)

		400





ACCESSORIES

Choose from a large selection of quality sheaths to protect your investment in COAST LED Lenser lights. Please see the Specifications Chart on pages 64-67 to determine which sheaths are specified for each COAST LED Lenser model.

STANDARD SHEATHS

2013 RIGID SHEATH

with Foldover Closure

- Durable Nylon cloth over rigid substructure
- · Velcro® closure
- Belt loop on back Includes mini carabiner clip
- 4.7 inch length

2019

PADDED SHEATH

construction

 Velcro® closure Nylon belt loop on back

· 3.5 inch length

with Partial Closure

Durable Neoprene®



- rigid substructure Steel belt clip on back
- · Reinforced clip attachment
- 5 inch length

2018

PADDED SHEATH with Foldover Closure

Durable Neoprene®

• 3 inch length



2010 — 6 inch length 2020 - 5.5 inch length 2015 - 5 inch length 2004 - 5 inch length

FLAT NYLON SHEATH

with Foldover Closure

2012 - 7.3 inch length

2008 - 6.8 inch length

2021 - 6.5 inch length

- 2029 6.25 inch length



2016 — 7.8 inch length 2001 - 6 inch length

2024 - 5.5 inch length

2002 - 4.5 inch length

LARGE FLASHLIGHT SHEATH with Zippered Closure 2017 — 11 inch length 2025 — 10.5 inch length

Durable Nylon construction with see through plastic window
 Zippered closure

PROFESSIONAL SHEATHS

2027

SMOOTH LEATHER SHEATH with Snap Closure

- Genuine leather construction

BASKETWEAVE LEATHER SHEATH

- Genuine leather construction

5451

HEAVY DUTY NYLON SHEATH with Foldover Closure

- · Durable Nylon construction
- · Velcro® closure
- · 6.3 inch length

7733STB

· 2.5 inch belt loop on back

STROBING TAIL CAP SWITCH



ADDITIONAL ACCESSORIES

7875

FLEXIBLE MAGNETIC STAND

- Magnetic feet adhere to any metal surface
 Flexible to position light where you need it



BATTERY

D

RUBBER STRAP FOR HARD HATS OR HELMETS



NUMBER PER

PRODUCT

TT7724CP

PACKAGE NUMBER TYPE BR435 TT7705CP 1 CR1620 2 TT7710CP CR2032 2 TT7703CP AG3 TT7713CP AG5 2 TT7714CP AG13 TT7701CP AG13 LR44 3571 3 TT7700CP AAAA TT7722CP AAA 4 TT7721CP AA TT7720CP LR1 3 TT7715CP CR14500 TT7792CP 20H NI-MH 4 TT7702CP 40H NI-MH TT7793CP C 2 TT7723CP

VELOUR SHEATH with Drawstring Closure



- · Velvet like construction
- · Nylon drawstring closure



2005 — 4 inch length 2006 — 3.5 inch length

PARTITIONED NYLON SHEATH



2011 — 5 inch length

- · Belt loop on back

HIGH PERFORMANCE SHEATHS

5715 RIGID NYLON SHEATH

- Durable Nylon cloth over rigid substructure Velcro® closure
- · 6.5 inch length
- · Belt loop on back



RIGID NYLON SHEATH

- · Durable Nylon cloth over rigid substructure
- 5.5 inch length
- · Belt loop on back









emergency situation. All feature heavy duty plastic construction

CAR CHARGERS



SPECIFICATIONS

Model Numbe	Line r Drawing	Model Name	Max Lumens/ Max Watts	Length (inches)	Weight (ounces)	Battery Type/Batt. Product No.	Working Battery Life	Available Sheaths	Page #
1006		V2 6 Chip Flashlight	63/2.9	6.25	5.5	AAA x 3 TT7721CP	118	N/A	19
1041		Revolution Triplex Headlamp with Dimmer	28/.92	N/A	4.2	AAA x 3 TT7721CP	48	2018	60
1065		Revolution Dual Color Headlamp with Dimmer	42.5/1.66	N/A	4.2	AAA x 3 TT7721CP	30.5	2018	61
1089		V2 9 Chip Flashlight	48/1.1	8.75	14.0	С x 2 П7723СР	49	N/A	18
1106		V2 6 Chip Dual Color Flashlight	46/1.8	6.25	6.0	AAA x 3 TT7721CP	122	N/A	19
7100		Personal LED Lantern	45/3.5	6	12.0	АА x 4 П77720СР	9	N/A	54
7105		Large Lantern	76/2.8	10.5	4 lbs. 4 oz.	Dx4 П7724СР	107	N/A	55
7300		Laser Pointer	.75 watts	2.3	N/A	AG5 x 3 TT7714CP	3	N/A	34
7345		V ² 6 Chip Tactical	62.5/2.92	4.5	3.8	AAA x 3 TT7721CP	118	2002 2009	49
7361		Power Chip Plus	149/3.42	6.25	6.0	AAA x 3 TT7721CP	120	2029	35
7415		7415	59/1.01	4.45	3.0	AA x 1 Π7720CP	4.8	5716	47
7438		Tactical Focus Beam	83/4.0	5	5.6	AAA x 3 TT7721CP	100	2001, 2026, 2027, 2028, 2029, 5451	28
7439		7439	167/4.45	5.5	7.2	AAA x 4 TT7721CP	130	5715	47
7446		V2 3 Watt Power Chip	76/5.7	10.75	28.8	С x 3 П7723СР	370	2017	36
7451		Micro Headlamp	3.7/.18	N/A	1.4	AAA x 1 TT7721CP	14.5	2019	60
7456		Power Chip Dive Torch	41.8/1.5	6.25	12.8	АА x 4 П7720СР	140	3002	42
7461		V2 Power Chip	36/1.3	5.44	9.4	АА х 1 ТТ7720СР	10.5	2008	35

Model Number	Line Drawing	Model Name	Max Lumens/ Max Watts	Length (inches)	Weight (ounces)	Battery Type/Batt. Product No.	Working Battery Life	Available Sheaths	Page #
7463		V2 Mini Moon Lenser	2.1/.2	4.44	5.0	AAA x 1 TT7721CP	11	2004	22
7465BL		V2 Micro Moon Lenser	1.7/.2	3.06	2.2	AG5 x 4 TT7714CP	23.5	2005	22
7468		Revolution Headlamp with Dimmer	60/2.7	N/A	4.2	AAA x 3 TT7721CP	34	2018	60
7484		Micro Triplex Dive Torch	20/.7	4.88	3.5	AAA x 4 TT7721CP	60	N/A	43
7486		Micro Power Chip Dive Torch	37/1.56	4.88	3.5	AAA x 4 TT7721CP	62	N/A	43
7495		H5 Focusing Headlamp	26.8/1	N/A	4.2	AAA x 3 Π7721CP	35	2018	59
7497		H7 Focusing Headlamp with Dimmer	140.2/2.9	N/A	4.4	ААА x 3 П77721СР	84	2018	59
7498		H7R Rechargeable Focusing Headlamp with Dimmer	124/2.45	N/A	4.4	AAA x 3 NI-MH Rechargeable	65	2018	58
7506		Rechargeable Emergency Car Lenser	6.2/.46	3.5 Light 3.87 Cone	1.2	40H NI-MH x 4 П7793СР	10 (Charge life)	N/A	33
7513		V9 Micro Torch	9.2/.42	2.0	2.2	AG3 x 4 TT7713CP	30	N/A	25
7524	© o	UFO Light (white beam)	5.6/.5	1.25 dia.	4.0	CR1620 x 2 TT7710CP	21	N/A	24
7526		V16 Technician's Light	2.1/.09	3.88	.5	BR435 x 2 TT7705CP	26.5	N/A	34
75331		Clip Light	5/.38	2.2	2.2	AG13 x 3 TT7701CP	72	N/A	25
7533	□	V12 Turbo Torch	8.4/.56	5.5	4.0	АА x 2 П7720СР	16	2010	22
7533/2		Camp Light	8.4/.56	5.5 in. Body 5.5 in. Rod	4.1	AA x 2 TT7720CP	16	2007	54
7547 7547BL		V2 Triplex (white beam)	21.5/.79	6.0	3.6	AA x 2 TT7720CP	20	2008	23
7550	□ □□>•O	V8 Standard Torch (red beam)	1.5/.15	2.25	3.0	AG13 x 2 TT7701CP	7	N/A	24
7552	□ □□>•O	V8 Standard Torch (blue beam)	.9/.35	2.25	3.0	AG13 x 3 TT7701CP	49	N/A	24
7553		V8 Standard Torch (white beam)	6.0/.32	2.25	3.0	AG13 x 3 TT7701CP	75	N/A	24
7575	(3)	Auto Led	7.1/.27	1.87	9.4	20H NI-MH x 4 TT7702CP	2.5	N/A	32



SPECIFICATIONS

Model Number	Line Drawing	Model Name	Max Lumens/ Max Watts	Length (inches)	Weight (ounces)	Battery Type/Batt. Product No.	Working Battery Life	Available Sheaths	Page #
7578	₽	Micro Flex Light	2.7/.24	2.75 Flex 2.0 Body	1.6	AG5 x 4 Π7714CP	35 minutes	N/A	20
7582		Small Flex Light	6/.77	3.62 Flex 2.37 Body	2.8	AG13 x 4 TT7701CP	74.5	N/A	20
7583		Medium Flex Light	8.5/.2	7.25 Flex 3.75 Body	4.2	AAA x 1 Π7721CP	11	N/A	21
7584		Large Flex Light	1.8/.22	13.62 Flex 5.5 Body	12.6	AA x 1 Π7720CP	43	N/A	32
7730		V6 Stainless Steel Power Chip	135.1/4.11	4.12	7.8	AAA x 3 TT7721CP	41	2002	40
7732	• 0	V6 Stainless Steel 6 Chip	70.8/2.92	3.62	7.2	AAA x 3 TT7721CP	112	2002	40
7732DL		V ² 6 Chip Dual Light & Laser Pointer	22.4/2.67	3.88	6.2	AAA x 3 TT7721CP	115	2002 2009	37
7732DUV		V ² 6 Chip Dual Color Ultra Violet Light	26.5/2.9	3.43	6.2	AAA x 3 TT7721CP	72	2002 2009	37
77364		Color Recon Torch	Red: 3.1/.14 Blue: 1.4/.5 Green: 5.8/.38 White: 10.5/.92	4.0	6.2	AAA x 3 TT7721CP	Red: 69 Blue:360 Green: 315 White: 144	2002 2009	49
7736 7737		V ² Tactical Power Chip Torch	141/4.2	4.5	6.4	AAA x 3 TT7721CP	36	2003	50
7736D		V ² 6 Chip Dual Color Tactical Torch	100/2.28	3.7	6.2	AAA x 3 TT7721CP	50	2002 2009	49
7736TS		Power Chip Tactical Light	149/3.42	5.0	5.4	AAA x 3 TT7721CP	120	2001, 2026 2027, 2028 2029, 5451	46
7765		Turbo Tac Torch	3.5/.18	3.88	2.4	AA x 1 Π7720CP	35.5	N/A	51
7795		Focusing V ² Power Chip with Dimmer	53/2.6	4.72	4.6	ΑΑΑ x 3 Π7721CP	110	2024	31
7796		Focusing Flashlight	60.2/3.43	4.7	6.4	ΑΑΑ x 3 Π7721CP	84	2003	29
7817		Mechanic's Light	2.7/.24	5.5	2	AAA x 2 Π7721CP	48.5	2021	34
7830/7831/ 7832/7833		Mini Tac Torch	15/.9	2.93	3.2	AG13 x 4 TT7701CP	76	N/A	51
7839/78391/ 78392/78393		Nano Tac Torch	2.7/.29	2.5	1.6	AG5 x 4 TT7714CP	24	N/A	51
7840/7841		Digitac I	38/1.3	4.0	2.2	АА х 1 П7720СР	10.5	2013	39
7842		Digitac I	38/1.3	4.0	3.4	АА х 1 П7720СР	10.5	2013	39
7847 7848		Digitac II	39/1.3	4.0	2.4	ΑΑ x 1 Π7720CP	10.5	2015	48
7853/7854		Digitac Rechargeable Focus Beam	110.4/3.5	4.11	2.6	CR14500 TT7792CP	22.5 (Charge life)	2020	30

Model Number	Line Drawing	Model Name	Max Lumens/ Max Watts	Length (inches)	Weight (ounces)	Battery Type/Batt. Product No.	Working Battery Life	Available Sheaths	Page #
7866		Revolution Power Moon Headlamp	9/.33	N/A	4.2	AAA x 3 TT7721CP	85	2018	60
7874		Pro Task Led	135.1/4.11	4.5 Light 5.75 Flexible Stand	9.6	AAA x 3 TT7721CP	41	2003	41



COAST LED Lenser Light Output Ratings The output of COAST LED Lenser

lights is measured in lumens.

Lumens

COAST LED Lenser measures light output for our products in Lumens because it has been generally adopted by the portable lighting industry as the most universal measurement of light output. An accurate unit of measurement is especially important with flashlights and headlamps because there is a wide range in quality of light sources and optics that are used. COAST LED Lenser has the most efficient optics of any company in the industry, producing brighter lights. This optical advantage, combined with COAST LED Lenser's superior LEDs, produce the brightest and most efficient LED lights on the market today.