



2026-2027

Outdoor Lighting





Company profile

Lord Benex International Co., Ltd., was established in Taiwan in 1992, it is a sophisticated company that has been developing and building up customers based on the idea of innovative and environmentally friendly product development as well as the broader scope of experienced international trading. We have devoted ourselves to the studying, researching, designing, testing and manufacturing of LED related energy saving products such as Dynamo Torches, Solar Power Lights , Bike Lights, Camping Lantern and Headlamp for outdoor activities and the innovative high power Home Lighting for indoor as well. All of the enthusiasm has pushed us always one step ahead of others as one of the leading company in this field.

Bearing the “4P-Product, Price, Place, Promotion & 5W/1H- Where, What, When, Why, Which and How” concept in mind, Lord Benex has been reinforcing on connections to customers by improving the human resources and efficiency to satisfy their needs. Our accurate vision and short, long term development plan has been bringing us to a stable growth each year which always kept abreast with the developments of times and led the company well survived in the business jungle.

During the past years, the rapid change of LED development has drawn our attention to the fact that broader range of the traditional lamps are likely to be replaced by LEDs because of the improved power efficiency, brightness and lower cost in which we believe the LEDs will soon be generally applied in every way for families, buildings or constructions throughout the world. For such great demands being created, we, Lord Benex, of course would like to make our effort into the upcoming evolution of illumination which has been set as our core business for the next decade since 2008.

**Overthrow the Tradition.
Rein in the Future.
Create the brand new joyfulness of Night Ride.**



<https://www.lordbenex.com>





StVZO 22A, TA 23

K-Mark

>1H Power Consumption- 20Lux / 10M
Beam Profile
Color Measurement
No Flashing



LATERAL VIEW-
Avoid to offend the eyes of incoming riders

ECE
Regulation
CLASS B**E-Mark**

R113
Futuristic Design
LED E-Bike front light
45km / h E-BIKE

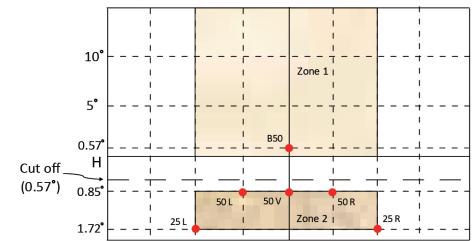
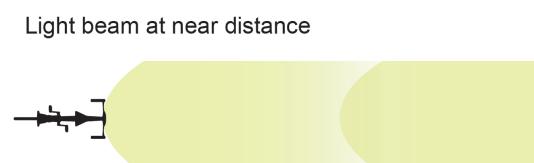
Class B Beam Form**Low Beam**

Photo taken from the StVZO light beam of bike light



VERTICAL VIEW-
1-10m light beam's efficiently scattered over the roadside

**Mobile Current**

1. Extend the Runtime.
2. Smooth beam intensity adjustment.

**ZOOM Tec.**

Reflector + Convex Len = TIR
Optical Efficiency- 90% ~ 92%
Nr.20 2011 004 474.2

**Simulated Radar Light**

Radar simulated detection, clear light signal to the cars behind.
Auto detection and warning to the cars behind.

**Power Energy Saver Control (PESC) Tech.**

Auto Max Power Restoration
Max. beam intensity would always be held while the power capacity at the level over 60%.

**Smart Brake Tech.**

Auto Brake Attraction System (SMBrake Tech.)

**Auto ON / OFF**

Auto light off when bike parked.
Auto light on when bike being cycled.

**Daylight**

Auto ON in daytime, to be seen while cycling.

**Speed Tech.**

Beam intensity adjustment according to your cycling SPEED, the faster you go
The brighter you have.

G-Tech.**Uphill / Downhill**

Auto adjustment of beam angle for cycling at Uphill or Downhill

**Curves**

Beam reinforcement for cycling at Curves

**Standlight**

Light is still on for 4Min.while bike stopped.

**Low / High Beam**

Auto low beam off when the light beam from the oncoming cars being detected

**Power Management**

Perfect power management between the Dynamo Light and
Dynamo hub to reduce the Pedal loading.

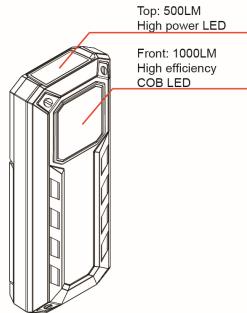


1000Lm Multifunction COB LED Slim Work Light with super bright torch light

Rech. Batt. 3600 mAh

ET-1318 1000LM

1. The compact and ultra-slim design makes the lights comfortable to carry and use.
2. Strong magnetic base - Our rechargeable work light comes with Built-in strong magnet, which make it can be firm stay on car or any other metal surface.
3. Utility Hook design - The back of the worklight has a foldable hook, can hang the worklight in the position that needs also can fold receive, save a space. The hook design allows the work lamp to be hang on objects such as tents use as camping light.
4. Portable & light weight - This work light is designed for multi-purpose, prefect for indoor and outdoor activities. It give you wild applications for home, car repair, camping, hunting, fishing, DIY, reading, etc.



5 IN 1 CLIP

5 In 1 Clip design

5-in-1 clip offers adjustable stand, multi-angled Grip, strong magnet, hook and adjustable clip applications. Hook and magnetic base make the work light has a wider range of application. And you can put it in any place.

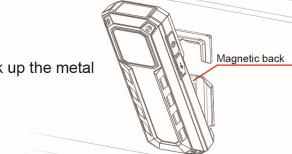


Magnetic back design

The magnetic design on the bottom makes it easy to pick up the metal surface & free your hands.



Focus beam - High power led
Top high-power LED can be used as a flashlight for narrow work areas.



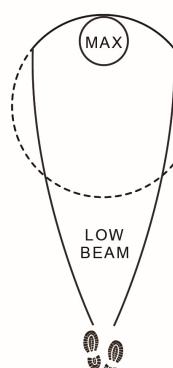
Clip to Fit Running light

Rech. Batt. 660 mAh

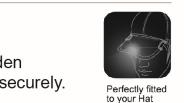
ET-1332 250LM

Rech. Batt. 480 mAh

ET-1332-C 150LM



1. Adjustable clip to fit different kinds of caps



2. Fashionable and perfectly fitted to your cap. Hidden concealed design to clip it under the brim of cap securely.



Well balance to your Hat

3. Close to forehead by means of the lever and the gravity of light on the cap to keep the light from sagging or swaying.



Well balance to your Hat

4. The unique optical design offers the light beam spreading evenly from tiptoe to the far distance. Let the user not afraid to take every step forward.



Clear illumination to the roadsurface



HEADLAMP

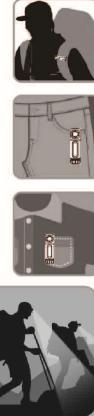


LED Headlamp

1. All in One: work as a headlight when mounted on the head, belt or bracket, becomes a torch or camping lantern when on its own.
2. 400LM Focused Main Light is built in with another soft and smooth COB broad beam, multifunctional features as ONE instead of MANY, convenient and easy to carry.
3. Compact design with ultra brightness high value.



ET-1317-D & ET-1317-DR : Red COB



HEADLAMP



Switch to the Spot / Flood beam, adjustable lighting according to different needs.



Magnetic tail cap design easy attach to any metal surfaces for maintenance



Dual Light

ET-1317 Headlamp + Torch (Camplight & Worklight)

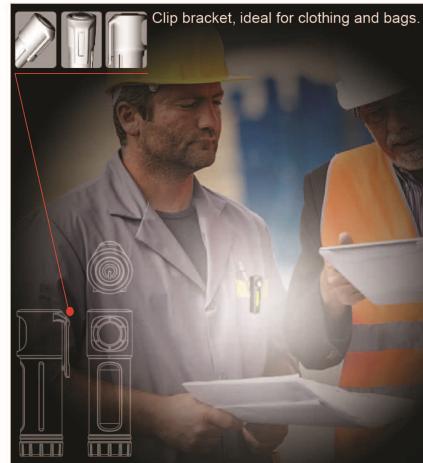
ET-1317-D Red COB



Dual Light

ET-1317-R Headlamp + Torch (Camplight & Worklight)

ET-1317-DR Red COB



Spot beam

Flood beam(COB)



Small & Compact

Torch

ET-1317-T Torch (Camplight & Worklight)



Torch

ET-1317-RT Torch (Camplight & Worklight)



Utility Light

Headlamp + Bike light + Torch (Camplight & Worklight)

ET-1317-FB



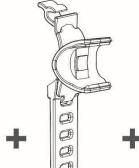
ET-1317-RFB



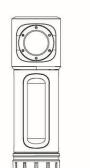
Headlamp Bracket & Head Strap



Bike light Bracket



Torch Camplight Worklight



Can be used as a camp light or guideness



NEW HEADLAMP

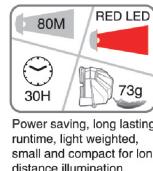


NEW

700 LM



Patented --
Benex offers an innovative mounting system
– ingenious simplicity and simply ingenious.



Headlamp / Magnetic Work Light

ET-1326-HM 700LM

Hardhat Headlamp / Magnetic Work Light

ET-1326-HE 700LM

300 LM



Headlamp / Magnetic Work Light

ET-1327-CM 300LM

Hardhat Headlamp / Magnetic Work Light

ET-1327-CE 300LM

NEW



With the power of strong magnets
and a mechanical locking system.

ET-1337-D

650 LM



With the power of strong magnets
and a mechanical locking system.

ET-1336-D

700 LM



With the power of strong magnets
and a mechanical locking system.

ET-1337-M



Headlamp/Magnetic Work Light



Patented --
Benex offers an innovative mounting system
– ingenious simplicity and simply ingenious.

ET-1336-M



With the power of strong magnets
and a mechanical locking system.



ET-1337-E



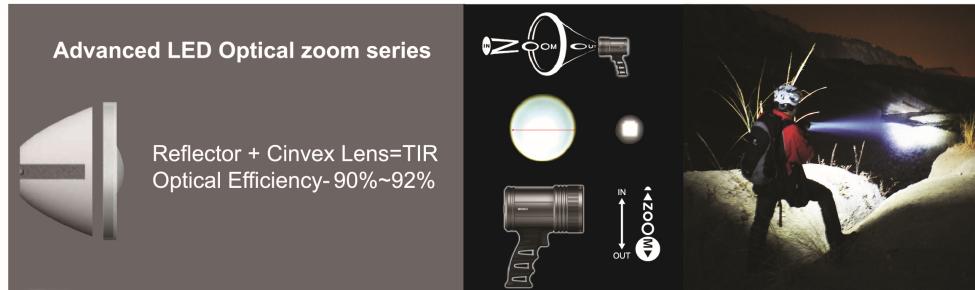
Hardhat Headlamp/Magnetic Work Light



Type-C
Rechargeable battery



NEW HEADLAMP



Advanced LED Optical zoom series



Reflector + Convex Lens=TIR
Optical Efficiency- 90%~92%

LED Spotlight

Rechargeable Version

Adjustable multi-angle position as a Work light.

Exclusive patented zoom technology, easy and convenient to adjust short and long-range illumination

The size and distance of the illumination area can be adjusted as you like, suitable for engineering maintenance, military and police search for emergency rescue, mountaineering expedition.

Aluminum lamp body provides excellent fall, crush and impact resistance.

Patent Lens: reflector, convex and TIR.

Settings: High, mid, low, blinking.



Max. LED Output 2100LM



Distance
530M

18W LED Zoom Spotlight
LI-Night-Hunter ANSI 1500LM

ET-0818

Position of multi-angled Grip

ANSI FLI STANDARD	Light output	Max. runtime	Peak beam intensity	Beam Distance	Impact Resistant	Water Proof	SIZE	WEIGHT (Batt. Inclu)	POWER SOURCE
ET-0811	550LM±20%	13H±20%	20000CD	280M±20%	1M	IPX-6	146x86x180mm	498g (Batt. not inclu) 4.8pc x "C" Batteries (Batteries not included)	
ET-0813	550LM±20%	13H±20%	20000CD	280M±20%	1M	IPX-6	146x86x180mm	469g (Batt. not inclu) 4.8pc x "C" Batteries (Batteries not included)	
ET-0812-H	600LM±20%	10H±20%	80000CD	510M±20%	1M	IPX-6	146x86x180mm	560g "18650" 3.7V / 3600mAh Lithium Batteries 1800mAh x 2pcs	
ET-0815-H	700LM±20%	6H±20%	80000CD	510M±20%	1M	IPX-6	137x80x173mm	383g "18650" 3.7V / 1800mAh Lithium Batteries x 1pc	
ET-0816-H	700LM±20%	6H±20%	80000CD	510M±20%	1M	IPX-6	150x100x188mm	530g "18650" 3.7V / 1800mAh Lithium Batteries x 1pc	
ET-0817-H	700LM±20%	6H±20%	68000CD	520M±20%	1M	IPX-4	152x112x192mm	676g "18650" 3.7V / 3600mAh Lithium Batteries 1800mAh x 2pcs	
ET-0818	1500LM±20%	10H±20%	72000CD	530M±20%	1M	IPX-6	146x101x196mm	752g 3.7V / 5400mAh Lithium Rechargeable	

LED Spotlight

Battery Version



CREE
LEDs

Max. LED Output
600LM
Distance
280M

10W AR-Night Hunter

ET-0811

ANSI 550LM

LED Spotlight

Rechargeable Version

Max. LED Output 908LM



Distance
520M

10W VI-Night Hunter

ET-0817-H

ANSI 700LM

Multi-angled Grip

Max. LED Output 770LM



Distance
510M

8W CA-Night Hunter

ET-0815-H

ANSI 700LM

Multi-angled Grip

Max. LED Output 660LM



Distance
510M

10W TA-Night Hunter

ET-0812-H

ANSI 600LM

Multi-angled Grip

NEW



Benex's Power-Drive is a patented module technology. Energy achieves energy-saving through ECO frequency conversion, and exceeds brightness performance!

Wide and Easy to Use
 Whether you're cycling, running, jogging, walking your dog, camping, trekking, care repair, changing tires, boating, hiking or skateboarding, our safety lights will keep you safe and secure.
 And it also easy to use, you just need to mount to your bicycle or hook it onto your belt, running gear, reflective vest, backpack, bags, dog collars, harnesses, or your clothing.
 Even you can mount on your helmet, wheelchair, skateboard, scooter, stroller, bike trailer, or anywhere you can imagine.



COB SAFETY LIGHT (RED)

Steady→Breathing→Fireworks→
 Heartbeats→Pulse→Blinking→
 Press 0.8s to turn Off

ET-1330-B ET-1330-D ET-1330-K

OPTIONS:

- ET-1330-B** + Bike Bracket
- ET-1330-K** + Bike Bracket
- ET-1330-D** + Bike Bracket + Head Strap + Armband Strap



COB SAFETY LIGHT (WHITE)

Steady→Breathing→Fireworks→
 Heartbeats→Pulse→Blinking→
 Press 0.8s to turn Off

ET-1331-B ET-1331-D

OPTIONS:

- ET-1331-B** + Bike Bracket
- ET-1331-D** + Bike Bracket + Head Strap + Armband Strap



LED SILICON SAFETY LIGHT

ET-1322-W

ET-1322-R

ET-1322-WR

ET-1322-2WR

Stay visible and safe while performing outdoor activities.
 For camping, or at the park. Safety lights are great for runners, joggers, hikers, campers, trekkers, cyclists, students, and anyone involved in activities such as running, hiking, camping, trekking, care repair, changing tires, boating, dog walking, etc.



High-brilliance white LED

Clip On to Stay Safe and Be Seen at Night.
 After dark, just push the button to use a safety light and that will illuminate your walking path and alerting motorists.



RED LED

Warning Light High Visibility for Running, Jogging, Walking, Cycling;
 Protective Gear for Children, Adults and Pets.



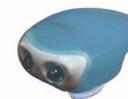
- Easily attaches to
- Saddle Bag
 - Clothing
 - Backpacks
 - Helmet
 - Head Strap
 - Bike Trailer
 - Bags

Clipcap LED Light



ET-1320

MR. Q LED Cap Light
 Size: 38.5 X 33 X 25 (mm)
 2pcs X CR2032 3.6V/ 210mAh
 Ultra-thin & Lightweight (15g)



ET-1321

Gizmo LED Cap Light
 Size: 43 X 30.7X 25 (mm)
 2pcs X CR2032 3.6V/ 210mAh
 Ultra-thin & Lightweight (17g)



ET-1320-B

MR. Q LED Cap Light
 W/Silicon Resin Band
 Tie the silicon Resin band to the handlebar as well as to other objects.



ET-1321-B

Gizmo LED Cap Light
 W/Silicon Resin Band
 Tie the silicon Resin band to the handlebar as well as to other objects.



ET-0195

Static Eliminator Keychain
 Size: 69 x 28 x 21mm
 180pcs/ctn, 3.9/9.5kgs/2.3'
 3 x LR41 batteries



ET-0196

Static Eliminator Keychain
 Size: 67 x 23 x 20mm
 180pcs/ctn, 3.2/9.5kgs/2.6'
 3xLR41 batteries



ET-2115

Shell
2 in One Ambient Light
 LED: Osram 0.5W LED x 2pcs
 Power Source:3pcs x "AAA" Batteries
 Size: 11.4x69x40mm
 Product Weight: 73g



ET-1601

Olympian
LED Lantern RGB & Torch
 Size: 64 x 64 x 214mm
 3Pcs x 1.5V "AA" batteries
 Product Weight: 133g



ET-0701

Touchsmart Torch
 Super bright 0.5W LED ≥ 10pcs /5LED.
 Size: 104 x 37 x 27mm
 1Pc x 1.5V "AA" batteries
 Product Weight: 74g



PT-0140

Wing Cooler

Size: 470 x 290 x 370mm
 Open: 930 x 470 x 370mm
 1pcs/ctn, 7.7/8.7kgs/2.1'
 Cooling: 12H /Capacity: 18.6L



ET-0283-C



Lantern W/ Power Bank

- * Size: 74x74x228mm
- * 2pcs x Rech. Li-Ion 18650 / 2200mAh Batteries
- * 4pcs x "AA" Batteries

ET-0283



ET-0283-B

Lidea®



ET-0289-1

ET-0289-U1

ET-0289-1A



ET-0289



Battery

ELF

SOFT LED Portable Lamp



Hidden power switch, multiple activation by hand, adjust the light intensity instinctively.



Ergonomic wide and comfortable handle, easy carry, indoor or outdoor wherever.



Product Size: 100x100x252 (mm)
 Light Source: Warm LED
 Power Source: 4 x "AA" Batteries

ELF SOFT LED Portable Lamp

- 1.Simple stylish design by rubber material, as soft as the baby skin.
- 2.Jelly-like material smoothly performs the light filled with warm atmospher.
- 3.Ergonomic wide and comfortable handle, easy carry, indoor or outdoor wherever.
- 4.Hidden power switch, multiple activation by hand, adjust the light intensity instinctively.

**Luna** Portable LED Lamp

- 4 Ways Vibration power control
- Rechargeable batteries
- Spray Resistance

Size:199x199x352.7(mm)
 Ni-MH"AA"1.2V/2000mAh x3pcs
 Input :100-240V/50/60Hz,
 Output : 5.0V/1.5A



SolarCamp Lantern
 • Size: 104x39x230mm
 • LR6 "AA" x 3pcs Batteries
 • Ni-MH 3.6V / 300mAh Battery x 1pc
 • Polycrystalline Silicon
 • 40x50mm 5V/36mA

ET-0284



ET-0288-C



Litee Fairy Camping Lantern
 • Size: 110x110x238mm
 • 3pcs x "AA" Batteries

ET-0285W
 ET-0285Y
 ET-0286W

**Luna** Portable LED Lamp

- 4 Ways Vibration power control
- Rechargeable batteries
- Spray Resistance

Size:199x199x352.7(mm)
 Ni-MH"AA"1.2V/2000mAh x3pcs
 Input :100-240V/50/60Hz,
 Output : 5.0V/1.5A

NEW OUTDOOR LIGHT OVERVIEW

Code	Images	Battery type	LM	Runtime (Hours)	PATENT IC LitEngine (TMAX)	Weight(g)	Size (Dia.xLength)(mm)
07-8940		AAA*2	200	4.5~7.5	✓	27	16.3mm x 132mm
07-8635		AA*2	200	3~22.5		44.5	22mm x 130mm
08-0438		AAA*1	18	11.5		23	19mm x 84.5mm
07-6484		AA*2	500	3.5~36	✓	74	25mm x 153mm
07-9783		AAA*3	400	4~8.5		78	27mm x 112.5mm
07-8941		AAA*2	20	75		21	13.6mm x 135mm
07-9611		AAA*3	450	2~8.5		89	34mm x 104.5mm
08-0440		AAA*1	18	11.5		23	19mm x 84.5mm
07-8657		AA*1	150	5~16.5	✓	37	20mm x 90mm
07-8658		AA*2	353	6.5~29	✓	55	20mm x 141mm
08-0011		AA*2	600	0.7~23.5	✓	89	29mm x 164mm
07-9798		AA*3	420	2~18	✓	100	46mm x 45mm
07-8646		AA*3	1350	4~80	✓	315	51.4mm x 257mm
08-0958		AA*3	800	1~18.5		148	42mm x 110mm
07-6483		AA*1	250	3.5~16.5	✓	58	25mm x 102mm
08-0012		AAA*3	500	1~8.5	✓	99	35mm x 102mm
08-0996		AA*3	1100	2.5~31	✓	265	50mm x 159mm
08-1305		AA*1	135	4.2~6.2	✓	38	20mm x 90mm

Code	Images	Battery type	LM	Runtime (Hours)	PATENT IC LitEngine (TMAX)	Weight(g)	Size (Dia.xLength)(mm)
07-8942		AAA*2	20	75		21	13.6mm x 135mm
08-0993 UV LIGHT		AAA*2	375 ± 5mm	32	✓	47	16mm x 143mm
SLIDE FOCUS		AA*2	175	7~29		51	27mm x 136mm
08-0992 UV LIGHT		AAA*2	375 ± 5mm	32	✓	47	16mm x 143mm
08-1333		AAA*3	650	2.5~36		72	67mmx49mmx42mm
08-1345		AA*1	265	3.5~21.8	✓	57	27mm x 105.5mm
08-1346		AA*2	555	3.1~38.6	✓	70	27mm x 156mm
08-1347		AA*2	700	0.7~17.5	✓	118	34mm x 173mm
07-8628		AA*1	100	7.5	✓	35	110~170mm x 22x22mm
ET-1318		18650 1800mAh*2 Rechargeable	1000	1~3		243	56x26x148mm
ET-1328-R		3.7V/1800 mAh*1 Rechargeable	500	4~30		133	68x33x42mm (Headlamp) 78x59x25mm (Battery pack)
ET-1328		1800mAh*1 Rechargeable (includes dedicated AAA50not included)	500	2~9	⑧Battery not included; ⑨includes dedicated AAA50not included)	56x33x42mm (Headlamp) 68x25x42mm (Battery pack)	
ET-0995		AAA*3	700	7.5		166	40*158
ET-0991		AAA*1	100	5	✓	22	16.2*88
ET-0993		AAA*2	200	10	✓	27	16.2*133
ET-0992		AA*1	150	15	✓	50	26*119
ET-0996		AA*3	1100	8.5		299	50*198
ET-0994		AA*2	500	10	✓	62	26.8*152
ET-0997		D*3	1500	22	✓	417	56*290
ET-0970		Li-ion 3.7V, 2500mAh	3000	25	✓	352	51*232
ET-0998		Li-ion 3.7V, 2000mAh	600	10	✓	334	40*472



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