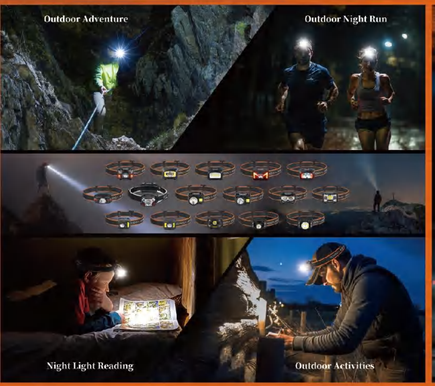

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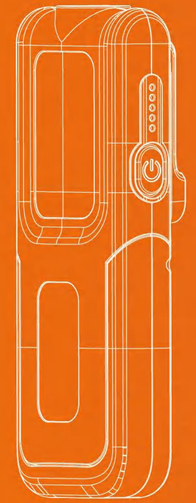
Catalogue : Spring 2025



宁海一森日用品有限公司

NINGHAI YISEN DAILY USE CO., LTD

ABOUT US

Ninghai Yisen Daily Use Co.,Ltd is a professional LED lamps manufacturer, established in 2008, located in Ninghai, Ningbo city, an important harbor city in China, with excellent geographical location and convenient transportation.

After 17 years of development, up to now we have 150 employees and a full set of production equipment, such as 50 CNC lathes, 53 CNC machining centers , three robots, one of which is the YASKAWA robot from Japan, 20 injection machines.We also have complete optical test equipment and water-proof test equipment. Ninghai Yisen has passed BSCI audit.

Ninghai Yisen, the main strength lies in product development. we can independently complete from product appearance design - mold design - mold manufacturing - circuit design and final product production. We have our own mold workshop.Every year more than a dozen new products are developed and patented. Our main products are LED work lamps, headlamps, aluminium flashlights and camping lights. All apply with EMC and ROHS certificates. Our products are very popular as high quality, creative design and stable supply, and sell well in European countries, the United States and Southeast Asia .

Our goal is always “Customer Supreme, Quality first, Reputation first ” and insist to provide the reasonable price and timely delivery to customers all over the world.

ESEN®

GUNNIER®

Our Product Series

Inspection Hand Lamps
→ 001-032

LED Headlamps
→ 033-072

Camping Lantern Series
→ 073-080

LED Aluminium Flashlights
→ 081-120

16
FOCUS ON 16 YEARS

Work Light Series

- Ultra portable durable and lightweight design that provides useful for almost any circumstance. Such as camping , car repair, traveling , home using , and emergency.

ESEN390 Multifunctional Work Lamp New!

Output	Turbo 1500LM
USB-C	1m Impact Resistance / IP66

◎ Product Features

- Dual rotary switches allow stepless adjustment of the brightness and color temperature.
- A combination of floodlight, spotlight, spot-and-floodligh, red light, red/blue flash warning, this can meet users needs for large-area lighting, long-range illumination, and alerting.
- 360° rotary handle makes all-around lighting possible.
- The handle has a magnetic base and can be attached to most metal surfaces.
- Threaded tripod socket for directional illumination.
- Magnetic base and tripod mount makes this floodlight as a perfect hands-free lighting tool.
- With battery level indication and power bank function.

◎ Parameters

Bulb	Spot light: Luminus SST20 Flood light: Tricolor COB+RED/BLUE
Material	PC+PA+ALUMINIUM+PMMA
Product Size	102×92mm
Unit Weight	242g
Battery	built-in rechargeable Li-ion battery 3.7v 2000mAh (1pcs×18650 batteries)
Input Current	5V 1A
Charging Time	about 2.5h

Mode	Spot light	Middle Flood light 2700K-6500K	Spot-and -Flood Light	Side Flood red/blue	
	Min-Max	Min-Max	Min-Max	Red ON	Red/Blue flash
Output	15-700LM	25-1000LM	40-1500LM	20LM	10LM
Runtime	50-2.5h	26-2h	19-1.5h	/	/

ESEN200A Rechargeable Compact Floodlight

Output	Turbo 2000LM
USB-C	1m Impact Resistance / IP66

◎ Product Features

- Rotary switches allow free adjustment of the brightness
- 360° rotary handle makes all-around lighting possible
- The handle has a magnetic base and can be attached to most metal surfaces.
- Magnetic base and tripod mount makes this floodlight as a perfect hands-free lighting tool
- 3 color temperature for your choice
- Spotlight, floodlight and red light combined to cover multiple lighting needs
- PCB with constant current chip to achieve stable output current and work stably in harsh working enviroment

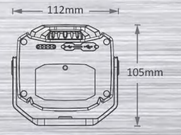
◎ Parameters

Bulb	Head: LUMINUS SST20 / Side: COB 15W (2700K-6000K triple color temperature+Red Light)
Material	ABS+PA+ALUMINIUM+PMMA
Product Size	112×105×44mm
Unit Weight	372g
Battery	built-in rechargeable Li-ion battery (4000mAh), 2×18650 batteries
Input Current	5V 2A
Charging Time	about 2.5h
Color Temperature	Variable color between 2700K to 6000K
Max Beam angle	160 degree

Mode	Head Ligh SST20	Side Light				
		COB White			COB Red	
		6000K	4000K	2700K	Red ON	Red Flash
Output	350LM constant	700LM constant	MIN-MAX 35LM-2000LM	600LM	20LM	20LM
Runtime	4h	3h	103-2.5h	3h	4h	/

ESEN200B Rechargeable Compact Floodlight New!

Output	Turbo 2800LM
USB-C	1m Impact Resistance / IP66



Product Features

- With battery indication
- Power bank function
- Tripod socket for more flexible use
- Built-in with 4000mAh large-capacity batteries
- rotary switches allow free adjustment of the brightness
- 360° rotary handle makes all-around lighting possible.
- The handle has a magnetic base and can be attached to most metal surfaces.
- Magnetic base and tripod mount makes this floodlight as a perfect hands-free lighting tool.
- Spotlight, floodlight, red light, red/blue flash warning combined to cover multiple lighting needs.

Parameters

Bulb	Head: LUMINUS SST20 Side: COB (white 20w+red/blue light)
Material	ABS+PA+ALUMINIUM+PMMA
Product Size	112×105×44mm
Unit Weight	/g
Battery	built-in rechargeable Li-ion battery (4000mAh), 2×18650 batteries
Input Current	5V 2A
Charging Time	about 2.5h

Mode	Spot Light	Flood White Light	Flood Red/Blue	
	Min-Max	Min-Max	Red ON	Red/Blue Flash
Output	50-700LM	40-2800LM	10LM	10LM
Runtime	60-8h	52-1h	/	/

ESEN380 Rechargeable Work Lamp with Flexible Light New!

Output	Turbo 1500LM
USB-C	1m Impact Resistance

Product Features

- Power bank function
- Dual switch, with dimming function
- With battery indication
- 2 pcs strong magnet at the back allows you to stick it to any metallic surface.
- 3 color temperature options
- With a 11 inch flexible tube light, easy to 360 degree bend, easy to light anywhere.
- Combined spotlight and floodlight to cover multiple lighting needs.

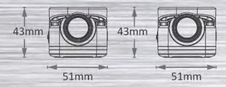
Parameters

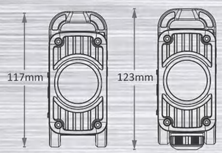
Bulb	Head: 5W LED/Side: COB 15W (2700K-6000K triple color temperature+red light)
Material	Aluminum+PC+TPR
Product Size	151×71×28.3mm
Unit Weight	300g
Battery	built-in rechargeable Li-ion battery (4000mAh), 2pcs×18650 batteries
Input Current	5V 2A
Charging Time	about 3h
Color Temperature	Variable color between 2700K to 6000K

Mode	Head light (flexible led)	Side Light				
		COB White			COB Red	
	5W LED	6000K	4000K	2700K	Red ON	Red Flash
Output	200 Lumens	1000 Lumens	1500 Lumens	1000 Lumens	15 Lm	15 Lm
Runtime	14h	3h	2h	3h	17h	34h

ESEN381B Multifunctional Work Light

Output	Turbo 1000LM
USB-C	1m Impact Resistance





ESEN381B

ESEN381C

Replaceable Lithium Battery Version

Product Features

- Dual switch, with dimming function
- 180° rotary handle makes multi-angle lighting possible
- 3pcs strong magnets on the handle allows you to stick it to any metallic surface.
- 3 color temperature options
- Spotlight, floodlight and red light combined to cover multiple lighting needs.
- PCB with constant current chip to achieve stable output current and work stably in harsh working enviroment.

Parameters

Bulb	Head: 5W LED/Side: COB 15W (2700K-6000K triple color temperature+red light)
Material	Aluminum+PA+ABS+PMMA
Product Size	117×51×43mm
Unit Weight	195g
Battery	built-in rechargeable Li-ion battery (3.7V 2000mAh 18650)
Input Current	5V 2A
Charging Time	about 1.5h
Color Temperature	Variable color between 2700K to 6000K

Mode	Head light	Side Light				
		COB White			COB Red	
	5W LED	3800K	6000K	2700K	Red ON	Red Flash
Output	300 Lumens	1000 Lumens	800 Lumens	700 Lumens	20 Lumens	/
Runtime	2.5h	1h	2h	2h	7h	/

ESEN385 MINI Multifunctional Work Light

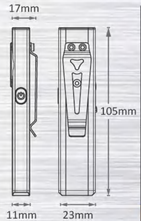
Output	Turbo 300LM
USB-C	1m Impact Resistance

Magnet

Steel Clip

Red Light Warning

USB Charge Port



Product Features

- Mini size,easy to carry.
- Metal clip on the back to hang your light anywhere you wish.
- strong magnet at bottom base allows you to stick it to any metallic surface.
- With the battery indication.
- Spotlight, floodlight and red light combined to cover multiple lighting needs.
- Switch with dimming function.

Parameters

Bulb	Top: 5W LED Side: COB 5W
Material	Aluminum+ABS+PMMA
Product Size	105×23×11mm
Unit Weight	50g
Battery	built-in 3.7V 600mAh Lithium-ion battery (801550)
Input Current	5V 0.5A
Charging Time	1h 45min

Mode	Top Light	Side Light COB White
Output	150 Lumens	300 Lumens
Runtime	4h	2h

ESEN387 EDC Tool Light New!

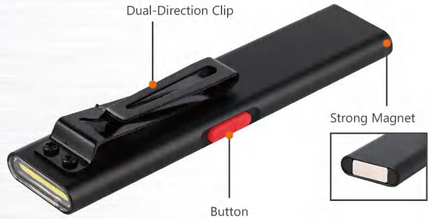
Output	Turbo 500LM
USB-C	1m Impact Resistance

Magnet

Steel Clip

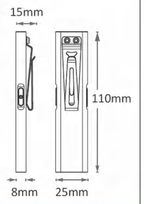
Two-way Clips

Hat Clip



◎ Parameters

Bulb	Top: 2W COB Side: COB 5W
Material	Aluminum+PC
Product Size	108×28×8mm
Unit Weight	42g
Battery	built-in rechargeable Lithium battery (3.7v 450mAh 602040)
Input Current	5V 0.2A
Charging Time	about 1h 15min



Mode	Forward Light		Side COB White Light + Red/Blue Flash				
	Low	High	Low	Med	High	Turbo	Red/blue Flash
Output	25 Lm	70 Lm	40 Lm	100 Lm	220 Lm	500 Lm	/
Runtime	5h	1h 45min	4.5h	2h	1h 10min	45min	/

◎ Product Features

- Dual-direction metal clip can be clipped to backpacks, pockets, and even the brim of a hat (as a hat lamp).
- Stong magnet at bottom base allows you to stick it to any metallic surface,also it is perfect for hand-free use
- Alternating red and blue flashing warning

ESEN389 Rechargeable Multipurpose Work Light New!

Output	Turbo 1000LM
USB-C	1m Impact Resistance

365nm Wavelength UV for Leakage Detection

Laser & Dual switch

Two-way Clips

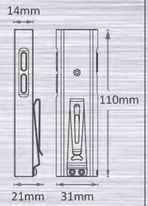
Hat Clip

◎ Product Features

- Combines spotlight, floodlight , red laser light,UV light , alternating Red and blue flashing warning in one.
- Dual-direction metal clip can be clipped to backpacks, pockets, and even the brim of a hat (as a hat lamp).
- Dual switch is convenient for operation
- Stong magnet at bottom base allows you to stick it to any metallic surface,also it is perfect for hand-free use

◎ Parameters

Bulb	Head: Luminus SST 20 10W+Red Laser +UV Light Side: COB(White+ Red/Blue Light)
Material	Aluminum+PC
Product Size	110×31×14mm
Unit Weight	87g
Battery	rechargeable Lithium battery (3.7V, 1200mAh 102540)
Input Current	5V 0.8A
Charging Time	about 2h



Mode	Forward Light					Flood White Light				Flood Red /Blue Light	
	Spot white light			Red Laser Light	365nm UV Light						
	Low	Med	High			Low	Med	High	Turbo	Red ON	Red/blue Flash
Output	50 Lm	150 Lm	600 Lm	/	3 Lm	30 Lm	150 Lm	300 Lm	1000 Lm	4 Lm	4 Lm
Runtime	9h	2.5h	1h 15min	/	/	13h	3h	1.5h	1h	/	/

D370 Rechargeable Multipurpose Work Light

New!

Output	Turbo 600LM
USB-C	1m Impact Resistance

Laser & Dual switch

Two-way Clips

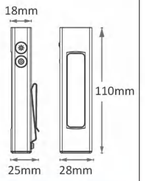
Magnet

Product Features

- Combines spotlight, floodlight , red laser light , alternating Red and blue flashing warning in one.
- Dual-direction metal clip can be clipped to backpacks, pockets, and even the brim of a hat (as a hat lamp).
- Dual switch is convenient for operation
- Stong magnet at bottom base allows you to stick it to any metallic surface, also it is perfect for hand-free use.

Parameters

Bulb	Head: Luminus SST 20 10W + Red Laser Side: COB (White+Blue+Red Light)
Material	Aluminum+PC
Product Size	110×28×18mm
Unit Weight	100g
Battery	rechargeable Lithium battery (3.7V, 1000mAh 102050)
Input Current	5V 0.8A
Charging Time	about 2.5h



Mode	Forward Light				Flood White Light			Flood Red/blue		
	Spot white light			Red Laser Light						
	Low	Med	High		Low	Med	High	Blue	Red	Red/blue Flash
Output	35 Lm	120 Lm	600 Lm	/	50 Lm	130 Lm	400 Lm	70 Lm	10 Lm	20 Lm
Runtime	10h	2.5h	1h	/	6h	3h	1h	1.5h	/	/

D281 Multifunctional Work light

Output	Turbo 300LM	
USB-C	1m Impact Resistance	IP44

Car Beauty Polishing

365nm Wavelength UV for Leakage Detection

Red Light Warning

Product Features

- Dual stwich, easy to operate
- Multi light source to cover multiple lighting needs
- 365nm UV light, It can detect pet fungus, clothing, baby products, cosmetics, hygiene products, detergents paper money, oil leakage, antique jade, and identify whether it is repaired, etc.
- High color rendering index, Ra 96, it provides reliable lighting solutions for professional auto repair and color contrast work in the paint industry
- The magnetic tail can be firmly fixed to metal surfaces for all-round illumination, leaving your hands free.
- USB-A output function as a power bank.
- Battery can be replaceable

Parameters

Bulb	Head: 4W LED Side: Luminus SST20 10W Ra95 365nm UV LED and 2835 0.5W red LED
Material	PA+Aluminum
Product Size	145×25×30mm
Unit Weight	86.2g (exclude battery)
Battery	replaceable 18650 rechargeable Li-ion battery (3.7V 2000mAh)
Input Current	5V 1A
Charging Time	about 2h and 30min

Mode	Head light			Side Light			
	High	Low	Flash	Luminus SST20(Ra96)	UV 365nm	Red	Red Flash
Output	250 Lumens	60 Lumens	250 Lumens	300 Lumens	365 Lumens	12 LM	12 LM
Runtime	3h	7h	3h	3h	13h	17h	34h

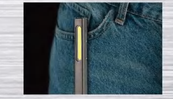
ESEN382 Aluminium Pen Light

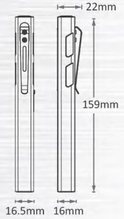
Output	Turbo 350LM
USB-C	1m Impact Resistance

Head Spotlight

Front COB Floodlight

USB Charge Port


Steel Clip



◎ Product Features

- With battery indicator on the button.
- Metal clip on the back to hang your light anywhere you wish.
- Combined spotlight and floodlight to cover multiple lighting needs.
- Switch with dimming function.

◎ Parameters

Bulb	Head: 5W LED Side: COB 5W
Material	Aluminum+ABS+PMMA
Product Size	159×16×16.5mm
Unit Weight	64g
Battery	built-in rechargeable Lithium-ion battery (3.7V 400mAh 10500)
Input Current	5V 0.5A
Charging Time	about 1h

Mode	Top Light	Side Light COB White
Output	150 Lumens	350 Lumens
Runtime	1.5h	1h

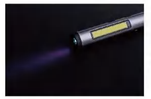
ESEN179 Aluminium Pen light with laser and UV light

Output	Turbo 400LM
USB-C	1m Impact Resistance

◎ Product Features

- Dimming switch
- with battery indication
- Spot light and flood light combined to meet various lighting needs.
- 365nm UV light, It can detect pet fungus, clothing, baby products, cosmetics, hygiene products, detergents paper money, oil leakage, antique jade, and identify whether it is repaired, etc.
- with laser light, Laser is widely used, suitable for teaching, conferences, PPT presentation good assistant
- The magnetic and rotatable steel clip can be firmly fixed to metal surfaces for all-round illumination, leaving your hands free

Bottom Spotlight


Top 365nm UV Light

Front COB Floodlight

Bottom Laser Light

- 120°rotation to meet various lighting needs
- Can be absorbed on any metal surface

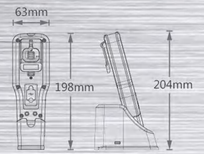
◎ Parameters

Bulb	365nm UV/COB 5W/3W LED/red laser
Material	PA+Aluminum+PMMA
Product Size	165×23mm (height ×diameter)
Unit Weight	78.7g
Battery	built-in rechargeable Li-ion battery (3.7v 800mAh 14500battery)
Input Current	5V 0.5A
Charging Time	about 2h

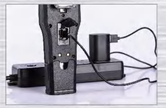
Mode	Head UV	Side COB Light	Bottom White Light	Bottom Red Laser
Output	365 nm	400 Lumens	100 Lumens	/
Runtime	3h	2h	2h	/

ESEN170 USB Rechargeable Work Light

Output	Turbo 550LM
USB-C	1m Impact Resistance



Base Charging


Direct Charging

Dissipate Heat

Product Features

- Spot light and flood light combined to meet various lighting needs.
- The bottom part of the lamp can be pulled and rotated to achieve all-round illumination.
- 360° swiveling hidden hook for convenient hanging and carrying.
- USB-A output function as a power bank.
- Charging base with mounting holes at back.
- Dual strong magnet on the bottom and back, it allows the lamp to be securely attached to any metal surface.

Parameters

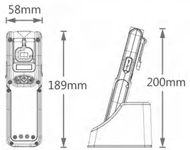
Bulb	Head: 5W LED/Side: COB 10W
Material	PC+TPR+ABS+Aluminium
Size	Flashlight: 198×63×29mm Base: 112×78×81mm
Unit Weight	371g
Battery	built-in 18650 rechargeable Li-ion battery (3.7V 2000mAh)
Input Current	5V 1A
Charging Time	about 2h and 30min

Mode	Head Light	Side COB Light	Side Red Light	Side Red Flash
Output	250 Lumens	550 Lumens	/	/
Runtime	3h 30min	3h	/	/

ESEN109C Rechargeable COB Work Light with charging base

Output	Turbo 500LM
USB-C	1m Impact Resistance

2 Charging Methods
Direct Charging / Base Charging



Base Charging

Direct Charging

Stepless Dimming

270 ° Rotatable Bracket

270 ° Rotatable Magnetic Back Clip

Product Features

- Spot light and flood light combined to meet various lighting needs.
- The 180 ° rotatable and magnetic bracket can be firmly fixed to metal surfaces for all-round illumination, leaving your hands free.
- USB-A output function enables it to function as a power bank.
- 360° swiveling hidden hook for convenient hanging and carrying
- Charging base with mounting holes at back
- Dual strong magnet on the bottom and back, it allows the lamp to be securely attached to any metal surface.

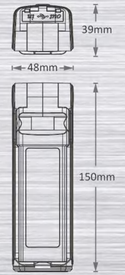
Parameters

Bulb	Head: 5W LED/Side: COB 10W
Material	PC+TPR+ABS+Aluminium
Product Size	lamp: 189×58×34mm
Unit Weight	320g
Battery	built-in 18650 rechargeable Li-ion battery (3.7V 2000mAh)
Input Current	5V 1A
Charging Time	about 2h and 30min

Mode	Head Light	Side Light
Output	250 Lumens	500 Lumens
Runtime	3h 30min	3h

ESEN106 Foldable Rechargeable Work Light

Output	Turbo 400LM
USB-C	1m Impact Resistance



Product Features

- Spot light and flood light combined to meet various lighting needs.
- Folding lamp, flexible and diverse, with an ultra-thin emitting surface that can rotate in all directions.
- USB-A output function enables it to function as a power bank.
- Battery can be replaceable(1pc battery can be powered, and this working light can hold up to 2 pcs batteries to extend runtime.

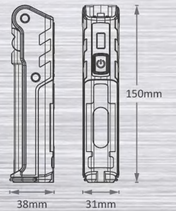
Parameters

Bulb	Head: 2pcs 3W LED / Side: COB 5W
Material	PA+TPR+Aluminium
Product Size	150×48×39mm
Unit Weight	230g
Battery	replaceable 3.7V 18650 Li-ion rechargeable battery 2000mAh
Input Current	5V 1A
Charging Time	about 3h

Mode	Head Light	Side Light
Output	160 Lumens	400 Lumens
Runtime	4h	3h

ESEN107 Foldable Rechargeable Work Light

Output	Turbo 360LM
USB-C	1m Impact Resistance



Product Features

- Spot light and flood light combined to meet various lighting needs.
- Folding lamp, flexible and diverse, with an ultra-thin emitting surface that can rotate in all directions.
- Battery can be replaceable
- Button with stepless dimming function

Parameters

Bulb	Head: 3W LED / Side: COB 5W
Material	PA+TPR+Aluminium
Product Size	150×38×31mm
Unit Weight	163g
Battery	replaceable 3.7V 18650 Li-ion rechargeable battery 2000mAh
Input Current	5V 0.8A
Charging Time	about 3h and 30min

Mode	Head Light	Side Light
Output	120 Lumens	360 Lumens
Runtime	4h	3h