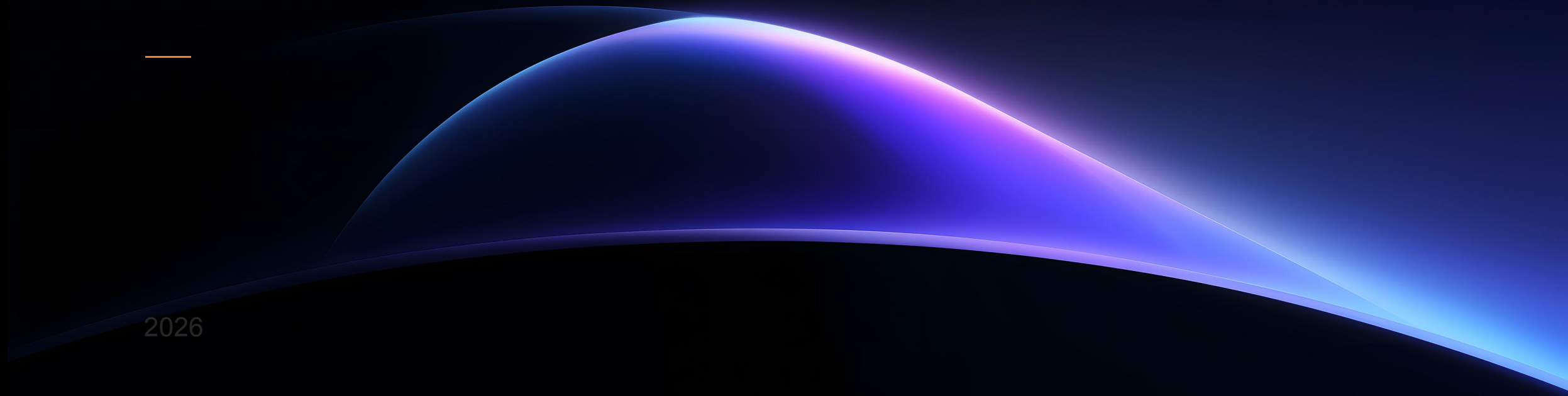
HELIUS

Lightweight Headlamp Series

LATEST PRODUCT CATALOG

Lightweight and portable design; one device with multiple uses; comfortable to wear for extended periods without feeling heavy.



2026

HELIUS

ABOUT HELIUS

Founded in 2011, Shenzhen Tuliang Technology Co., Ltd. is a manufacturer and end-to-end supply chain service provider with 15 years of specialized experience in the cross-border flashlight and lighting industry. Headquartered in Shenzhen, Guangdong, the company's team of over 200 employees covers all aspects of the business, including product R&D, precision manufacturing, cross-border e-commerce, supply chain management, quality control, and after-sales operations and maintenance. The company owns a standardized production facility of over 2,000 square meters and a brand showroom of over 150 square meters, equipped with 15 fully automated mass production lines, solidifying its position among the top players in the cross-border lighting industry.

The company's product portfolio encompasses a full range of lighting products, including LED flashlights, headlamps, bicycle lights, searchlights, camping lights, and work lights. Its products are exported to over 100 countries and regions, and the company has established deep partnerships with more than 2,000 domestic and international distributors, having served over 500 e-commerce clients to date. Guided by the mission "15 Years of Smart Manufacturing in Cross-Border Lighting · Win-Win with Global Merchants," the company is committed to providing global cross-border merchants, brand owners, and engineering procurement clients with integrated lighting solutions for global expansion—encompassing R&D, customization, production, warehousing, and worldwide delivery.

www.heliuslights.com

ABOUT US

OUR ADVANTAGES

15+
Years flashlight industry Experience

2,000+
Clients/ Companies in Services

100+
Exporting Countries and Regions

50+
Staffs services professional team

7*24
Hours services

10000+
Delivery goods each day

BRAND MILESTONES

With over two decades of experience in the lighting industry





OUR MISSION

Become a global supplier of portable lighting equipment



H-M4

2-in-1 Headlamp

Bright, Long Battery Life, Bicycle Light and Headlamp in One.

Material	Aluminum alloy	**Lamp Beads**	3*XHP70.2
Light Source	LED Cool White Light	**Battery**	6*5000mAh 21700（Battery Pack）
Max. Lumens	15,000lm	**Max. Throw**	1,000m
Max. Runtime	80h	**Charging**	Direct charging charger
Waterproof	IP65	**Weight**	200g(Weight of the lamp base only)
Dimensions	64*61mm（Only Lamp - Holder）	**Switch**	One-Click Switch
Adjustable angle	90° up and down	**Cooling Fan**	Yes（2 pcs）
Battery Indicator	None	**Box Specifications**	-
Package Contents	SLD-M4 Headlamp + Bicycle rack + Battery pack + Direct charging charger		
Modes	Single click: Moonlight mode – Low brightness – Medium-low brightness – Medium brightness – Medium-high brightness – High brightness Double-click: Ultra-bright – (double-click again) – Strobe Press and hold for 2 seconds in any mode to turn off the flashlight; the flashlight will remember the mode it was in when turned off.		



H-M5 Air-Cooled Headlights

Smart temperature control automatically adjusts brightness output.

Material	Aluminum alloy	**Lamp Beads**	3*XHP70.2
Light Source	LED Cool White Light	**Battery**	3*5000mAh 21700（Battery Pack）
Max. Lumens	15,000lm	**Max. Throw**	500m
Max. Runtime	360h	**Charging**	USB adapter & C-TO-C charging cable
Waterproof	IP65	**Weight**	200g(Weight of the lamp base only)
Dimensions	64*61mm（Only Lamp - Holder）	**Switch**	One-Click Switch
Adjustable angle	90° up and down	**Cooling Fan**	Yes（2 pcs）
Battery Indicator	None	**Box Specifications**	-
Package Contents	SLD-M5 Headlamp + C-to-C Data Cable + 3 x 5000mAh 21700 Batteries + USB Adapter		
Modes	Single-click: Moonlight mode – Low – Medium - Low – Medium – Medium-High – High Double-click in any mode: High – (double-click again) Strobe Press and hold for 2 seconds in any mode to turn off the flashlight; it will remember the mode it was in when turned off.		



T2 Flood/High-Beam Headlights

Essentials for camping, hiking, biking, and other outdoor activities.

Material	Aluminum alloy	**Lamp Beads**	1*XHP70.2
Light Source	LED Cool White Light	**Battery**	3*5000mAh 21700（Battery Pack）
Max. Lumens	4,000lm	**Max. Throw**	500m
Max. Runtime	360h	**Charging**	USB adapter & C-TO-C charging cable
Waterproof	IP65	**Weight**	180g(Weight of the lamp base only)
Dimensions	56*57mm（Only Lamp - Holder）	**Switch**	One-Click Switch
Adjustable angle	90° up and down	**Cooling Fan**	Yes
Battery Indicator	None	**Box Specifications**	-
Package Contents	SLD-T2 Headlight + Fast Charging Cable + 3*5000mAh 21700 Batteries + USB Adapter		
Modes	Single-click: Moonlight mode – Low – Medium - Low – Medium – Medium-High – High Double-click in any mode: High – (double-click again) Strobe Press and hold for 2 seconds in any mode to turn off the flashlight; it will remember the mode it was in when turned off.		



H62 High-Intensity Zoom Headlamp

Flood / Spot lighting can be adjusted as desired.

Material	Aluminum alloy	**Lamp Beads**	1*7070 White Laser
Light Source	LED White Light + COB	**Battery**	3*2000mAh 18650（Battery Pack）
Max. Lumens	3,000lm	**Max. Throw**	957m
Max. Runtime	16h	**Charging**	Lightning input / Type-C / USB output
Waterproof	IP65	**Weight**	322g (Batteries not included)
Dimensions	75*50mm（Only Lamp - Holder）	**Switch**	Two-button switch
Adjustable angle	150° up and down	**Sensor Function**	Yes（Press and hold the switch）
Battery Indicator	Smart Digital Display	**Box Specifications**	-
Package Contents	Headlamp + Data Cable + 3*2000mAh 18650 Batteries		
Modes	Main Light Single click: High—Medium—Low—Strobe—SOS Long press: Toggle sensor mode Battery pack button: Single click: High white light—Low white light—Red light—Red and blue strobe		



H8117M

Multifunctional Zoom Headlamp

One lamp, three uses / Ultra-long battery life.

Material	Aluminum Alloy + ABS	**Lamp Beads**	1*TG White Laser
Light Source	LED White Light + COB	**Battery**	3*2000mAh 18650（Battery Pack）
Max. Lumens	1,500lm	**Max. Throw**	1000m
Max. Runtime	12h	**Charging**	Type-C / USB-A
Waterproof	IP65	**Weight**	200g (Batteries not included)
Dimensions	78*60*43mm（Only Lamp - Holder）	**Switch**	Two-button switch
Adjustable angle	180° up and down	**Zoom In and Out**	Yes
Battery Indicator	Yes	**Box Specifications**	100pcs/25.5kg
Package Contents	Headlamp + Data Cable + 3*2000mAh 18650 Batteries		
Modes	Main Light Single click: High brightness – Low brightness – Strobe – Warm light Battery pack button Single click: White light (High) – White light (low) – Red – Red Strobe		



T288 Motion-Sensing Headlights

Dual light sources, dual buttons, retractable zoom.

Material	Aluminum Alloy + ABS	**Lamp Beads**	Yellow/White Dual Laser
Light Source	Yellow Light / White Light	**Battery**	2*2000mAh 18650
Max. Lumens	1,200lm	**Max. Throw**	1000m
Max. Runtime	12h	**Charging**	Type-C / USB-A
Waterproof	IP64	**Weight**	223g (Batteries not included)
Dimensions	270*175*105mm	**Switch**	Two-button switch
Adjustable angle	90° up and down	**Zoom In and Out**	Yes
Battery Indicator	Smart Digital Display	**Box Specifications**	-
Package Contents	Headlamp + Data Cable + 2*18650 Batteries		
Modes	Main Light Single click: White Light (High) – White Light (Low) – White Light (Strobe) – Yellow Light (High) – Yellow Light (Low) – Yellow Light (Strobe) Proximity Switch (Side Switch): White Light (High) – White Light (Low) – White Light (Strobe) – Yellow Light (High) – Yellow Light (Low) – Yellow Light (Strobe)		



T503C

Ntelligent sensing

Telescopic focusing headlight, One Device, Multiple Uses.

Material	Aluminum Alloy + ABS	**Lamp Beads**	Yellow/White Dual Laser
Light Source	Yellow Light / White Light	**Battery**	3*2000mAh 18650
Max. Lumens	-	**Max. Throw**	-
Max. Runtime	12h	**Charging**	Type-C / USB-A
Waterproof	IP65	**Weight**	357.5g (Batteries not included)
Dimensions	290*200*160mm	**Switch**	Two-button switch
Adjustable angle	90° up and down	**Zoom In and Out**	Yes
Battery Indicator	Smart Digital Display	**Box Specifications**	60pcs/17.5kg
Package Contents	Headlamp + Data Cable + 2*18650 Batteries		
Modes	Main Light Single click: White Light (High) – White Light (Low) – Yellow Light (High) – Yellow Light (Low) – Warm Light (High) – Warm Light (Low) – Red Light – Flashing Red Light Battery pack button Single click: Red light – Red light Strobe		



YDH01 High-beam Headlights

One-touch on/off control, smart wave detection.

Material	Aluminum Alloy + ABS	**Lamp Beads**	5050 White Laser
Light Source	Cool White LED Light	**Battery**	3*2000mAh 18650
Max. Lumens	-	**Max. Throw**	-
Max. Runtime	12h	**Charging**	Type-C / USB-A
Waterproof	IP65	**Weight**	233g (Batteries not included)
Dimensions	150*125*110cm	**Switch**	One-Click Switch
Adjustable angle	135° up and down	**Zoom In and Out**	Yes
Battery Indicator	Yes	**Box Specifications**	-
Package Contents	Headlamp + Data Cable + 3*18650 Batteries + 4*Hat Clip		
Modes	Single click: High - Medium - Low - Strobe - SOS Long press: Switch sensor mode		



HW510-78



HW510-68

HW510 Reflector Headlamp

Split-type | multifunctional | large capacity

Material	High-Hardness ABS+PC	**Lamp Beads**	White laser+25 white LEDs+24 yellow LEDs+14 red LEDs
Light Source	White laser+COB+LED	**Battery**	Built-in 4000mAh 18650
Max. Lumens	-	**Max. Throw**	-
Max. Runtime	9h	**Charging**	Type-C / USB-A
Waterproof	IP54	**Weight**	320g / 303g (Includes battery)
Dimensions	131*122*115mm	**Switch**	Two-button switch
Sensor Function	Yes	**LED Power**	10W
Battery Indicator	Smart Digital Display	**Box Specifications**	24pcs/11.3kg
Package Contents	Flashlight + Type-C charging cable + Elastic headband		
Modes	HW510-78 Single-click: Yellow (High) – Yellow (Low) – Yellow (Strobe) Press and hold for 3 seconds to switch the power bank: COB White Light (High) – COB White Light (Low) – Red Light – Red Light (Strobe) – LED Side Light (White) HW510-68 Single-click: High – Low – Strobe Press and hold for 3 seconds to switch between power bank modes: COB white light (high brightness) – COB white light (low brightness) – COB red light – COB red light (strobe) – LED side light (white)		

THANK YOU

HELIUS®

SHENZHEN TULIANG TECHNOLOGY CO.,LTD.

Address: 3F20, Nanshan International Building, Aotou, Daya Bay, Huizhou, Guangdong, China

Number: (0752) 511 8309 E-mail: info@heliuslights.com https: www.heliusworld.com