

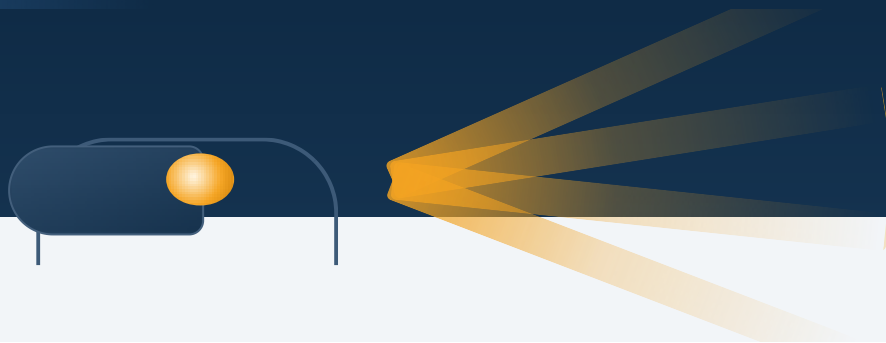
CHONGQING RUIHENG TECHNOLOGY CO., LTD.

重庆锐亨科技有限公司

PRODUCT CATALOGUE 2026

Rechargeable LED Headlamps, Work Lights & Camping Lanterns

Direct from the factory in China's Ninghai lighting industry belt — reference FOB Ningbo pricing, OEM / ODM branding, trial orders from 2,000 pcs.



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COMPANY

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All prices in this catalogue are **reference FOB pricing, subject to final specification and order quantity. Valid 30 days.**
No order is accepted on catalogue pricing alone — a firm quotation is issued per model and per quantity.

Product Range

Three rechargeable product families for the North American retail and industrial-channel market. All models use lithium-ion batteries with USB charging and are rated IP44 or better.

CATEGORY 01 LED Headlamps Four rechargeable models, from a 350 lm entry price point up to 1,200 lm with power-bank output. 350 / 500 / 800 / 1,200 lm 1,200 / 1,500 / 2,200 / 3,000 mAh - USB-C charging, IP44 or better - Motion sensor, zoom and red-light options - Wider 200–2,000 lm range available on request RH-H350 · RH-H500 · RH-H800 · RH-H1200	CATEGORY 02 Portable Work Lights COB light engine with a magnetic base and a hanging hook — hands-free light where both hands are busy. - COB LED, 500 lm priced model 2,000 mAh lithium-ion, rechargeable - Magnetic base + hook, IP44 or better 300–1,000 lm COB / SMD range available RH-W500	CATEGORY 03 Camping Lanterns Folds flat for packing and doubles as a power bank — camp, patio and emergency lighting. - Foldable body, 400 lm priced model 400–800 lm range available 2,000 mAh lithium-ion, rechargeable - Power-bank output function RH-C400
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At a glance

2,000 pcs MINIMUM TRIAL ORDER — MODELS CAN BE MIXED	10,000 pcs BEST PRICE TIER QUOTED IN THIS CATALOGUE	16% TOTAL US DUTY, HTS 8513.10.40 (HEADLAMPS / LANTERNS)	30 days PRICE VALIDITY ON ALL REFERENCE PRICING
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How to use this catalogue. The specification tables on the following pages list one priced model per line. Output levels, waterproof ratings, mode counts and battery capacities shown are the configurations behind the reference prices. Other configurations exist and are quoted on request. Cells marked **TBC** are details we confirm with the factory before an order is confirmed.

LED Headlamps Four rechargeable models — telescopic/multi-mode, motion sensor, zoom and red-light options

Model	Lumens	Battery (mAh)	Charging port	Waterproof	Beam modes	Light source	Packing	MOQ	Reference FOB Ningbo (USD/pc, 10,000 pcs)
RH-H350	350 lm	1,200 mAh	USB-C	IP44 or better	4 modes	LED	Colour box + master carton	2,000 pcs	3.60
RH-H500	500 lm	1,500 mAh	USB-C	IP44 or better	Multi-mode + motion sensor	LED	Colour box + master carton	2,000 pcs	4.40
RH-H800	800 lm	2,200 mAh	USB-C	IP44 or better	Zoom + red light, multi-mode	LED	Colour box + master carton	2,000 pcs	5.80
RH-H1200	1,200 lm	3,000 mAh	USB-C	IP44 or better	Multi-mode + power-bank output	LED	Colour box + master carton	2,000 pcs	7.90

All headlamp models: body in aluminium or ABS+PC; USB-C charging; IP44 or better; 1-year warranty. **Packing:** colour box + master carton — carton dimensions, pcs per carton and gross weight supplied on request (needed for container planning). **MOQ:** 2,000 pcs trial order, models may be mixed in one order; 10,000 pcs is the best price tier.

Price basis	USD per piece, FOB Ningbo, 10,000 pcs per model. Intermediate quantities (2,000 / 5,000 pcs) are quoted on request at a higher unit price.
Validity	Reference FOB pricing, subject to final specification and order quantity. Valid 30 days.
Configurations	Reducing output or battery capacity is the usual way to reach a lower target price; we will quote the alternative configuration rather than discount the same specification silently.

Portable Work Lights COB LED, magnetic base and hanging hook

Model	Lumens	Battery (mAh)	Charging port	Waterproof	Beam modes	Light source	Packing	MOQ	Reference FOB Ningbo (USD/pc, 10,000 pcs)
RH-W500	500 lm	2,000 mAh	USB (port TBC)	IP44 or better	Multi-mode (TBC)	COB LED	Colour box + master carton	2,000 pcs	3.20

Magnetic base + hanging hook. Other COB / SMD bodies from 300–1,000 lm are available in the same factory; specifications and pricing on request.

Camping Lanterns Foldable body, power-bank output

Model	Lumens	Battery (mAh)	Charging port	Waterproof	Beam modes	Light source	Packing	MOQ	Reference FOB Ningbo (USD/pc, 10,000 pcs)
RH-C400	400 lm	2,000 mAh	USB (port TBC)	IP44 or better	Multi-mode (TBC)	LED	Colour box + master carton	2,000 pcs	4.90

Foldable construction for compact retail packaging; rechargeable lithium-ion with power-bank output. A larger 800 lm version in the same family is available — specifications and pricing on request.

TBC = to be confirmed with the factory and stated on the order confirmation. **Note on model codes:** the number in each code is the rated output in lumens (RH-H350 = 350 lm headlamp, RH-W500 = 500 lm work light, RH-C400 = 400 lm camping lantern). OEM model codes can be used instead for private-label orders.

Commercial Terms

The terms below apply to the reference pricing in this catalogue. Terms for a specific order are confirmed in writing on the proforma invoice.

Minimum order	2,000 pcs trial order. Models may be mixed within one trial order. 10,000 pcs per model is the best price tier shown in this catalogue.
Trial / repeat orders	Trial orders from 2,000 pcs are accepted so a buyer can test the sell-through before committing to volume. Repeat orders are produced to the approved sample with no specification change unless requested.
Samples	Samples are available on request. Please specify the models you want to evaluate; sample cost and courier charges are quoted per model at the time of the request.
Lead time	Production 25–30 days after receipt of deposit. Sea freight Ningbo to US West Coast normally 18–25 days. We will build a buffer into the shipping plan rather than commit to a fixed arrival date.
Payment	30% T/T deposit with the order; 70% against B/L copy.
Packing	Colour box + master carton as standard. Master carton dimensions, pcs per carton and gross weight are supplied on request for container planning and for your warehouse receiving requirements.
FOB port	Ningbo (Shanghai optional).
Currency	USD. Catalogue prices are FOB Ningbo per piece, for the quantity tier stated.
Price validity	Reference FOB pricing, subject to final specification and order quantity. Valid 30 days.
Documents	Commercial invoice, packing list, bill of lading, certificate of origin / Form A if required, and the UN38.3 test report for the lithium battery.
Warranty	1-year warranty on all models.
OEM / ODM	Logo printing on the product body at no extra cost. Custom retail box from 5,000 pcs, produced to your artwork.

Send us four numbers and we will quote precisely: target retail price band per SKU, annual volume, private label or stock, and whether samples are required before the first order. We will return a firm per-model quotation with a landed-cost estimate to your warehouse.

Quality & Compliance

We list here only what our factory can actually supply. If a document you need is not on this list, ask us — we will tell you honestly whether it is available rather than claim it.

ITEM	STATUS	DETAIL
CE	Available	Declaration provided with the shipment documents.
RoHS	Available	Compliance documentation provided with the shipment documents.
UN38.3 test report (lithium battery)	Available	Required for sea freight of lithium-battery products. Issued for the battery used in these models.
Country of origin marking	Standard	“Made in China” marked on the product and the packaging, per 19 CFR Part 134.
UL / ETL	Not currently available for these models	UL / ETL certification is not currently available for these models — please advise if this is a requirement.
California Proposition 65	To be confirmed by material	Requirement depends on the materials used in the final configuration. We will confirm with the factory and supply a compliance statement on request.
US federal certification (CPSC GCC)	Not required for these products	Portable lighting products of this type are not on the CPSC list of products requiring a General Certificate of Conformity. Third-party CPSC-accepted laboratory testing and eFiling are not required for them. We will re-check this if your programme specifies otherwise.
US customs classification	HTS 8513.10.40	Headlamps, work lights and lanterns are classified under HTS 8513.10.40 — 16% total duty (3.5% MFN + 12.5% Section 301). Flashlights under 8513.10.20 carry 25%. If any of your SKUs are currently declared as flashlights but can be positioned as headlamps, that is a 9-point duty difference worth checking with your customs broker.

One thing to flag clearly: we do not hold UL or ETL listings for this range, and we will not represent otherwise. If a retailer or your own programme requires them, tell us and we will arrange testing with the factory and quote the cost and lead time separately.

Test reports and declarations are issued by the manufacturing factory against the exact configuration ordered. Copies of the current reports for the models you select are supplied with the quotation on request.

Why Work With Us

Not a catalogue of claims — a short list of the things that actually change your cost, your lead time and your paperwork.

Supply base in the Ninghai industry belt

Our manufacturing partner is in Xidian, Ninghai County, Zhejiang — the cluster that China's headlamp and flashlight production is built around. It is the most complete component supply chain in the country and the lowest cost base for this product category.

A dedicated factory, not a trading desk

We work with a dedicated factory in Ningbo / Ninghai. You get factory-level pricing with the China-side export work handled properly: customs declaration, certificates of origin, lithium-battery documents and shipping coordination.

OEM / ODM branding

Logo printing on the product body at no extra cost. Custom retail box from 5,000 pcs, produced to your artwork; OEM model codes can be used for private-label lines.

Small trial orders, mixed models

2,000 pcs minimum trial order, and models can be mixed in that one order — so you can test several price points before committing volume.

Export documents handled

Commercial invoice, packing list, B/L, certificate of origin where needed, plus the UN38.3 lithium-battery report for sea freight. You are not left chasing the factory for paperwork.

A duty detail worth checking

Headlamps and lanterns are 16% total US duty under HTS 8513.10.40; flashlights under 8513.10.20 are 25%. On a category this price-sensitive, classification is worth more than a small unit discount.

A market that is still growing

US imports of portable lighting (HTS 8513) are around USD 1.04 bn, up roughly 24% year on year, with China supplying about 91% of that volume. Demand is not the constraint — specification fit is.

One contact, start to finish

Wu Bai handles the enquiry, the quotation, the sample and the shipment. No handover between a sales desk and a documentation team.

Next step. Tell us your target retail price band per SKU, which category matters most now (headlamps / work lights / camping lanterns), and whether you need private label or stock — and whether you want samples before the first order. We will send the matching specification sheet, the available test documents and a firm quotation.

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