

AURORA

2026 CATALOG



SHENZHEN AURORA TECHNOLOGY LIMITED.

Leading Manufacturer in Lighting Provide One-Stop Solutions & Service



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AURORA Company Profile



Shenzhen Aurora Technology Limited

Professional manufacturer with IATF16949, ISO9001, ISO14001, ISO45001 certificates.
Founded in 2011, with 35,000 square meters industrial park, more than 400 employees.
Specialized in LED lighting products, like Flashlight, Headlamp, LED offroad lights, LED headlight bulbs, Motorcycle lights, Marine LED lights, Industrial Lights, Mining Lights, Agriculture Lights, etc.

We have strong R&D team and get below advantages

- 200+ innovation patents until now.
- Products got IP68 & IP69K, Emark, SAE, CE, RoHS etc.
- Advanced equipments like CNC machines, SMT lines and X-ray for high efficiency and good quality control.
- Professional equipments to support tests like Darkroom Beam Test, Lumen, Aging test, High & low temperature, Vibration, and UV test. Ensure high and reliable quality.



OE SUPPLIER



IATF16949



ISO9001



ISO14001



ISO45001



National High-tech Enterprise

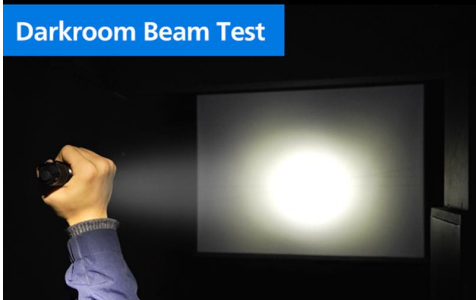
SMT Production Line



CNC Production Line



Darkroom Beam Test



Button test



Waterproof Test



High & Low Temperature test



Lumen Test

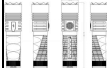
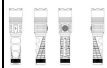


Current test



EDC Flashlight



Model	Picture	Drawing	Size	Output	LED Chips	Mode	Specs	Carton Size & Weight	Unit
ALO-E1			φ43*163.7mm	High:1500lm, Medium: 600lm Low:200lm	W5050SR3	High, Medium, Low, Strobe, SOS, Stepless Dimming	1. LED Chips: W5050SR3 2. Mode: High, Medium, Low, Strobe, SOS, Stepless Dimming 3. Output: High (1500lm), Medium (600lm), Low (200lm), Strobe (1500lm), SOS (1500lm), Stepless Dimming(80lm-1500lm) 4. Color Temperature: 6000K-6500K 5. Power System: 26650 5000mAh 6. Max Runtime: 32 hours @ 80lm 7. Max Beam Distance: 670m @ 1500lm 8. Working Temperature: -35°C~65°C 9. Housing Material: 6061 Aircraft Aluminum 10. Test and Certificate: CE, RoHS, FCC, UV, anti-vibration, anti-interference, salt spray, high and low temperature, drop test, etc. 11. Protection: Over-voltage Protection, Reverse Polarity Protection, Low-voltage Protection, Intelligent Thermal Protection 12. Charging: Two-way Type-C Charging (Power Bank Function optional); Supports battery replacement and compatible with external 26650 cradle chargers. 13. The price includes the flashlight, standard battery, USB-C charging cable and lanyard. If need multifunctional lanyard(including Compass, Spark Stick, Whistle), add \$0.6	48x21x28cm 10.6KG 25 pcs per carton	Piece
ALO-E2			φ38*161.7mm	High:800lm, Medium: 350lm Low:120lm	W3535SM1	High, Medium, Low, Strobe, SOS, Stepless Dimming	1. LED Chips: W3535SM1 2. Mode: High, Medium, Low, Strobe, SOS, Stepless Dimming 3. Output: High (800lm), Medium(350lm), Low(120lm), Strobe(800lm), SOS(800lm), Stepless Dimming(50lm-800lm) 4. Color Temperature: 6000K-6500K 5. Power System: 18650 2600mAh 6. Max Runtime: 23 hours @ 50lm 7. Max Beam Distance: 620m @ 800lm 8. Working Temperature: -35°C~65°C 9. Housing Material: 6061 Aircraft Aluminum 10. Test and Certificate: CE, RoHS, FCC, UV, anti-vibration, anti-interference, salt spray, high and low temperature, drop test, etc. 11. Protection: Over-voltage Protection, Reverse Polarity Protection, Low-voltage Protection, Intelligent Thermal Protection 12. Charging: Two-way Type-C Charging (Power Bank Function optional); Supports battery replacement and compatible with external 18650 cradle chargers. 13. The price includes the flashlight, standard battery, USB-C charging cable and lanyard. If need multifunctional lanyard(including Compass, Spark Stick, Whistle) add \$0.6	48x21x28cm 8.5KG 25 pcs per carton	Piece

Tactical Flashlight



Model	Picture	Drawing	Size	Output	LED Chips	Mode	Specs	Carton Size & Weight	Unit
ALO-T1			φ43*151.5mm	High:2000lm, Medium: 750lm Low: 260lm Moon:8lm	SST-40	High, Medium, Low, Moon, Strobe, SOS	1. LED Chips: SST-40 2. Mode: High, Medium, Low, Moon, Strobe, SOS 3. Output: High (2000lm), Medium(750lm), Low(260lm), Moon (8lm), Strobe(2000lm), SOS(2000lm) 4. Color Temperature: 6000K-6500K 5. Power System: 18650 3000mAh 6. Max Runtime: 121 hours @ 8lm 7. Max Beam Distance: 488m @ 2000lm 8. Working Temperature: -35°C~65°C 9. Housing Material: 6061 Aircraft Aluminum 10. Test and Certificate: IP68, CE, RoHS, FCC, UV, anti-vibration, anti-interference, salt spray, high and low temperature, drop test etc. 11. Protection: Over-voltage Protection, Reverse Polarity Protection, Low-voltage Protection, Intelligent Thermal Protection 12. Charging: Type-C Charging; Supports battery replacement and compatible with external 18650 cradle chargers. 13. The price includes the flashlight, standard battery, USB-C charging cable and lanyard.	48x21x28cm 7.4KG 25 pcs per carton	Piece
ALO-T2			φ40*156.2mm	High:3200lm, Medium:1000lm Low: 400lm Moon:10lm	SFT70	High, Medium, Low, Moon, Strobe, SOS, Beacon	1. LED Chips: SFT70 2. Mode: High, Medium, Low, Moon, Strobe, SOS, Beacon 3. Output: High (3200lm), Medium(1000lm), Low(400lm), Moon (10lm),Strobe(3200lm), SOS(3200lm), Beacon(3200lm) 4. Color Temperature: 6000K-6500K 5. Power System: 21700 5000mAh 6. Max Runtime: 292 hours @ 10lm 7. Max Beam Distance: 613m @ 3200lm 8. Working Temperature: -35°C~65°C 9. Housing Material: 6061 Aircraft Aluminum 10. Test and Certificate: IP68, CE, RoHS, FCC, UV, anti-vibration, anti-interference, salt spray, high and low temperature, drop test etc. 11. Protection: Over-voltage Protection, Reverse Polarity Protection, Low-voltage Protection, Intelligent Thermal Protection 12. Charging: Type-C Charging; Supports battery replacement and compatible with external 21700 cradle chargers. 13. The price includes the flashlight, standard battery, USB-C charging cable, flashlight belt holster and lanyard.	136g(excluding battery)	Piece