NINGBO
BRIGHT BIRD

BRIGHT BIRD



2024.04

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Ningbo BRIGHT BIRD electronics co., ltd is a professional manufacturer of LED flashlight, such as LED pocket flashlight, LED tactical flashlight, LED strong light flashlight, LED focusing flashlight, UV flashlight etc. We have 75 CNC machines and more than 200 workers, 8 assembly lines, daily production capacity of 20,000 pcs flashlight finished products, which can meet different types of different orders in time. We design 3-5 products in each quarter to meet different customers, ODM service is our main business too. Our company has passed ISO9001: 2005 and BSCI.

From the whole production process, incoming quality control, process inspection, finished product inspection meet the requirements of ISO strict requirements and strict implementation, our production line staff are experienced young people, energetic and motivated, but also have solving problem reward and punishment system, and reach 5S rectification at the same time, reducing waste of raw materials and loss in the production process, improve the conforming product rate. Professional sales team, not only understand our products and technology, but also know about the customer's target market, provide the most professional services according to the customer's target market and brand positioning, for example, recommend products suitable for the target market and the most suitable packaging.

At present, we focus on the rechargeable lithium battery powered LED flashlight. Its luminous flux can reach 8000 lumens at most and illuminate distance as much as 500 meters. Both PCB and battery of flashlight are protected by over-charging and over-discharging, that means when the voltage of the battery is below 2.5 V, the flashlight will not work, and when the battery is fully charged, the power will be automatically cut off. This way of battery protection can ensure that the battery is charged and discharged 500 times, and it also ensures the personal safety of users at the same time. The waterproof grade can reach IPX7 and can be used underwater. All of flashlights have passed CE, RoHS, REACH, etc. and meet Ca65 request for the United States. We mainly sell the Europe and North America and receive well reputation from local markets.

NINGBO BRIGHT BIRD ELECTRONICS CO., LTD

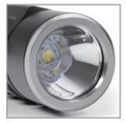
LED STRONG LIGHT FLASHLIGHT





BB-17274

- Material: Aluminum Alloy
- LUMINUS SST40 10W SMD
- Lumens: 1100 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 200M Beam distance







BB-SR008

- Material: Aluminum Alloy
- 3pcs 10W SMD
- Lumens: 2500 Lumens
- 4pcs 3.7V 1800mAh 18650 Li-ion battery (included)
- 190M Beam distance





BB-17275

- Material: Aluminum Alloy
- LUMINUS SST40 20W SMD
- Lumens: 1900 Lumens
- 1pc 3.7V 4000mAh 21700 Li-ion battery (included)
- 200M Beam distance





BB-17267

- Material: Aluminum Alloy
- OSRAM 15W SMD
- Lumens: 1000 Lumens
- 1pc 3.7V 2200mAh 18650 Li-ion battery (included)
- 160M Beam distance



BB-17286-B



- Material: Aluminum Alloy
- 15W SMD
- 1350 Lumens
- 1pc 3.7V 4000mAh 26650 Li-ion battery (included)
- 235M Beam distance



BB-17252



- Material: Aluminum Alloy
- 10W P50 SMD
- 1000 Lumens
- 1pc 3.7V 2200mAh 18650 Li-ion battery (included)
- 90M Beam distance



BB-17269



- Material: Aluminum Alloy
- OSRAM 15W SMD
- 700 Lumens
- 1pc 3.7V 2200mAh 18650 Li-ion battery (included)
- 150M Beam distance





BB-17271



- Material: Aluminum Alloy
- 10W SMD
- 1000 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 275M Beam distance





BB-SR001



- Material: Aluminum Alloy
- 10W SMD
- 650 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included)
- 315M Beam distance







BB-SR002

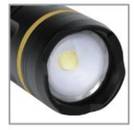


- Material: Aluminum Alloy
- 15W SMD
- 1400 Lumens
- 1pc 3.7V 4000mAh 26650 Li-ion battery (included)
- 340M Beam distance





BB-17254



- Material: Aluminum Alloy
- 15W P50 SMD
- 1500 Lumens
- 2pcs 3.7V 1800mAh 18650 Li-ion battery (included)
- 90M Beam distance

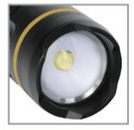








BB-17253



- Material: Aluminum Alloy
- 10W P50 SMD
- 1000 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 55M Beam distance



BB-17263



- Material: Aluminum Alloy + ABS
- 12W SMD
- 1000 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included)
- 220M Beam distance



BB-17280



- Material: Aluminum Alloy
- 10W SMD
- 800 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included)
- 230M Beam distance



BB-17257



- Material: Aluminum Alloy + TPR
- 10W COB
- 1000 Lumens
- 1pc 3.7V 1800mAh 18650 Li-ion battery (included)
- 70M Beam distance



BB-17266



- Material: Aluminum Alloy + Rubber
- 25W COB
- 2500 Lumens
- 2pcs 3.7V 2000mAh 18650 Li-ion battery (included)
- 101M Beam distance



BB-17297



- Material: Aluminum Alloy
- 20W SMD
- 1500 Lumens
- 2pcs 3.7V 4000mAh 26650 Li-ion battery (included)
- 320M Beam distance



BB-17261



- Material: ABS + TPE
- 10W SMD
- 950 Lumens
- 2pcs 2200mAh 18650 Li-ion battery (included)
- Yes
- 30M Beam distance



BB-17242



- Material: Aluminum Alloy + TPR
- 40W OSRAM COB
- 4000 Lumens
- 9pcs AA (excluded)
- 145M Beam distance



NINGBO BRIGHT BIRD
ELECTRONICS CO., LTD

LED FOCUSING FLASHLIGHT



BB-FR002



- Material: Aluminum Alloy
- 8W SMD
- Lumens: 550 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 170M Beam distance



BB-FR014



- Material: ABS + PC + Silicon + Aluminum Alloy
- 1pc 5W SMD + 4pcs 2835 SMD in white + 4pcs 2835 SMD in yellow
- Lumens: 400 Lumens + 60 Lumens + 55 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 206M Beam distance



BB-FR004



- Material: Aluminum Alloy
- 10W Laser SMD
- Lumens: 650 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included)
- 470M Beam distance



BB-FR013



- Material: Aluminum Alloy
- 25W SMD
- Lumens: 1000 Lumens
- 1pc 3.7V 4000mAh 26650 Li-ion battery (included)
- 570M Beam distance







BB-FR006

- Material: Aluminum Alloy
- 10W SMD
- Lumens: 500 Lumens
- 3pcs 3.7V 1800mAh 18650 Li-ion battery (included)
- 300M Beam distance





BB-FR007

- Material: Aluminum Alloy
- 10W SMD
- Lumens: 600 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included)
- 585M Beam distance

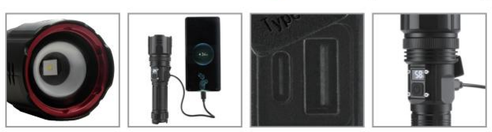




BB-FR003

- Material: Aluminum Alloy
- 15W SMD
- Lumens: 1200 Lumens
- 1pc 3.7V 4000mAh 26650 Li-ion battery (included)
- 560M Beam distance







BB-FR008

- Material: Aluminum Alloy
- 10W SMD
- Lumens: 550 Lumens
- 1pc 3.7V 2500mAh 18650 Li-ion battery (included)
- 350M Beam distance







BB-FR009

- Material: Aluminum Alloy
- 10W SMD
- Lumens: 900 Lumens
- 3pcs 3.7V 1800mAh 18650 Li-ion battery (included)
- 600M Beam distance







BB-FR010

- Material: Aluminum Alloy
- 15W SMD
- Lumens: 700 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included)
- 560M Beam distance







BB-FR011

- Material: Aluminum Alloy
- 10W SMD
- Lumens: 550 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included)
- 330M Beam distance







BB-FR012

- Material: Aluminum Alloy
- 15W SMD
- Lumens: 800 Lumens
- 1pc 3.7V 4000mAh 26650 Li-ion battery (included)
- 450M Beam distance





NINGBO BRIGHT BIRD ELECTRONICS CO., LTD

LED POCKET/MINI FLASHLIGHT









BB-17293-A

- Material: PC + Aluminum Alloy
- Head: 1pc 3W SMD
  Side: 1pc 0.5W 3030 SMD in white
  + 1pc 3030 SMD in blue
  + 1pc 3030 SMD in red
  + 1pc 3030 SMD in purple
  (365nm wave length UV light)
- Lumens: 200 Lumens + 60 Lumens
- 1pc 3.7V 200mAh lithium polymer battery (included)
- 60M Beam distance













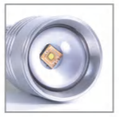
BB-17293-B

- Material: PC + Aluminum Alloy
- Head: 1pc 5W SMD
  Side: 6pcs 0.5W 2835 SMD in white
  + 2pcs 2835 SMD in blue
  + 2pcs 2835 SMD in red
  + 2pcs UV SMD (365nm)
- Lumens: 300 Lumens
- 1pc 3.7V 1500mAh 18650 Li-ion battery (included)
- 94M Beam distance











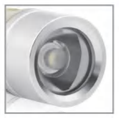
BB-17293-C

- Material: PC + Aluminum Alloy
- Head: 1pc 8W SMD
  Side: 6pcs 0.5W 2835 SMD in white
  + 2pcs 2835 SMD in blue
  + 2pcs 2835 SMD in red
  + 2pcs UV SMD (365nm)
- Lumens: 500 Lumens
- 1pc 3.7V 1500mAh 18650 Li-ion battery (included)
- 370M Beam distance









BB-17293-D

- Material: PC + Aluminum Alloy
- Head: 1pc 3W SMD
  Side: 1pc 3030 SMD in white
  + 1pc 3030 SMD in blue
  + 1pc 3030 SMD in red
  + 1pc UV SMD (365nm)
- Lumens: 100 Lumens
- 1pc 3.7V 500mAh 14500 Li-ion battery (included)
- 65M Beam distance







BB-PR015

- Material: Aluminum Alloy + ABS
- 3W SMD
  + 8pcs 2835 SMD in yellow
  + 4pcs 2835 SMD in red
- Lumens: 120 Lumens + 140 Lumens
- 1pc 3.7V 1200mAh 18650 Li-ion battery (included)
- 200M Beam distance





BB-PR018

- Material: Aluminum Alloy
- 5W SMD +
  Purple (395nm) + 3W COB
- Lumens: 250 Lumens + 100 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 170M Beam distance





BB-PR014

- Material: ABS
- 3W SMD + Lantern
  (3pcs SMD in white
  + 3pcs SMD in red)
- Lumens: 200 Lumens + 60 Lumens
- 1pc 3.7V 1200mAh 18650 Li-ion battery (included)
- 230M Beam distance







BB-17295

- Material: Aluminum Alloy
- 5W SMD + 3W COB
- Lumens: 350 Lumens + 120 Lumens
- 1pc 3.7V 1500mAh 18650 Li-ion battery (included)
- 140M Beam distance





BB-PR001

- Material: Aluminum Alloy
- 6W COB
- Lumens: 400 Lumens
- Yes
- 1pc 3.7V 1200mAh 18500 Li-ion battery (included)
- 25M Beam distance





BB-PR006

- Material: Aluminum Alloy
- 5W SMD on the top
  + 5W SMD on the side
  (C.C.T.: 4000K, CRI: Ra>80)
  + UV Light (365nm) + RED SMD
- Lumens: 250 Lumens + 300 Lumens
- Yes
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 55M Beam distance







BB-PR017



- Material: Aluminum Alloy
- 1pc 8W SMD + 1pc 2W COB
- Lumens: 650 Lumens
- 1pc 3.7V 1200mAh 18650 Li-ion battery (included)
- 320M Beam distance

BB-17268



- Material: Aluminum Alloy
- 10W SMD
- Lumens: 800 Lumens
- 1pc 3.7V 2200mAh 18650 Li-ion battery (included)
- 95M Beam distance





BB-17270



- Material: Body in Aluminum Alloy + Switch in Copper
- LUMINUS SST40 10W SMD
- Lumens: 800 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 110M Beam distance





BB-17273-A



- Material: Aluminum Alloy
- LUMINUS SST20 10W SMD
- Lumens: 500 Lumens
- 1pc 3.7V 800mAh 16340 Li-ion battery (included)
- 115M Beam distance



BB-17273-B



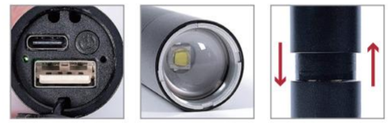
- Material: Aluminum Alloy
- LUMINUS SST20 10W SMD
- Lumens: 500 Lumens
- 1pc 3.7V 800mAh 16340 Li-ion battery (included)
- 108M Beam distance



BB-17272



- Material: Aluminum Alloy
- 5W SMD
- Lumens: 250 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 170M Beam distance



BB-PR002



- Material: Aluminum Alloy
- 7W SMD
- Lumens: 550 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 220M Beam distance



BB-17276



- Material: PA + PMMA + Aluminum Alloy
- 3W SMD + Laser in red
- Lumens: 100 Lumens
- 1pc 3.7V 250mAh lithium polymer battery (included)
- 100M Beam distance





BB-PR013

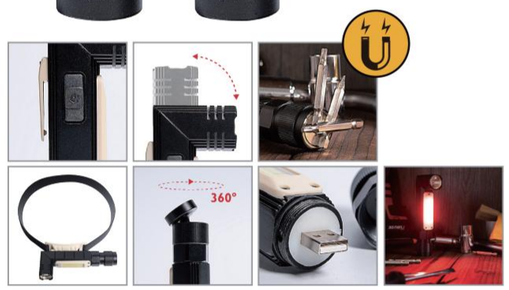


- Material: Aluminum Alloy
- 10W SMD
- Lumens: 700 Lumens
- 1pc 3.7V 1200mAh 18650 Li-ion battery (included)
- 97M Beam distance









BB-17258

- Material: ABS + Aluminum Alloy
- 3W SMD on the top + 3W COB on the side
- Lumens: 200 Lumens + 120 Lumens
- Yes
- 1pc 3.7V 800mAh 14500 Li-ion battery (included)
- 110M Beam distance





BB-17259

- Material: ABS + Aluminum Alloy
- 3W SMD on the top + 3W COB on the side
- Lumens: 200 Lumens + 150 Lumens
- Yes
- 1pc 3.7V 1500mAh 14500 Li-ion battery (included)
- 130M Beam distance

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BB-17283

- Material: Aluminum Alloy
- 1pc 10W CREE XPL2 SMD
- Lumens: 1000 Lumens
- 1pc 3.7V 2200mAh 18650 Li-ion battery (included)
- 130M Beam distance

BB-17282

- Material: Aluminum Alloy
- 1pc 10W CREE XTE
- Lumens: 500 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 100M Beam distance



BB-17281



- Material: Aluminum Alloy
- 1pc SAN'AN 5W SMD in RGB + White
- Lumens: 300 Lumens
- 1pc 3.7V 2200mAh 18650 Li-ion battery (included)
- 100M Beam distance

BB-PR019





- Material: Nylon(PA) + Aluminum Alloy
- head light: 1pc 5W CREE XPG SMD
  side light: 1pc 5W Luminus SST20 SMD
- Lumens: 250 Lumens + 400 Lumens
- Yes
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 75M Beam distance





BB-17227



- Material: Aluminum Alloy
- Sumsang 3W SMD
- Lumens: 200 Lumens
- 2pcs AAA (excluded)
- 50M Beam distance





BB-17220



- Material: Aluminum Alloy
- 5W OSRAM LED
- Lumens: 300 Lumens
- 2pcs D (excluded)
- 150M Beam distance

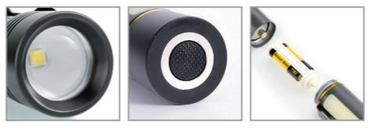




BB-17228



- Material: Aluminum Alloy
- 5W OSRAM SMD + 5W COB
- Lumens: 300 Lumens + 270 Lumens
- 3pcs AAA (excluded)
- 50M Beam distance



BB-17241-A



- Material: Aluminum Alloy + TPR
- 5W OSRAM P8
- Lumens: 400 Lumens
- 3pcs AAA (exluded)
- 100M Beam distance





BB-17241-B



- Material: Aluminum Alloy + TPR
- 5W OSRAM P8
- Lumens: 300 Lumens
- 3pcs AAA (exluded)
- 50M Beam distance



BB-17238



- Material: Aluminum Alloy
- 10W SMD
- Lumens: 400 Lumens
- 6pcs AAA or 3pcs AAA (excluded)
- 100M Beam distance





BB-17237



- Material: Aluminum Alloy
- 3W SMD
- Lumens: 120 Lumens
- 2pcs AA (excluded)
- 125M Beam distance





BB-17221



- Material: Aluminum Alloy
- 5W OSRAM LED
- Lumens: 150 Lumens
- 2pcs AA (excluded)
- 100M Beam distance



BB-17222



- Material: Aluminum Alloy
- 5W OSRAM LED
- Lumens: 200 Lumens
- 3pcs AAA (excluded)
- 120M Beam distance



BB-17223



- Material: Aluminum Alloy
- 5W OSRAM LED
- Lumens: 85 Lumens
- 1pc AA (excluded)
- 50M Beam distance



BB-17240



- Material: Aluminum Alloy + TPR
- 5W OSRAM P8
- Lumens: 250 Lumens
- 2pcs AA (excluded)
- 80M Beam distance



BB-17245



- Material: Aluminum Alloy
- 5W OSRAM SMD
- Lumens: 250 Lumens
- 2pcs AA (excluded)
- 90M Beam distance

BB-17246



- Material: Aluminum Alloy
- 5W OSRAM SMD
- Lumens: 550 Lumens
- 3pcs AAA (excluded)
- 110M Beam distance

BB-17244



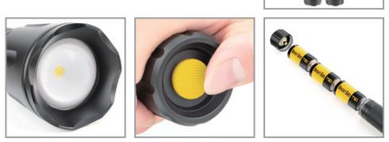
- Material: Aluminum Alloy
- 5W OSRAM SMD
- Lumens: 150 Lumens
- 1pc AA (excluded)
- 55M Beam distance



BB-17219



- Material: Aluminum Alloy
- 5W OSRAM LED
- Lumens: 400 Lumens
- 3pcs D (excluded)
- 150M Beam distance



NINGBO BRIGHT BIRD ELECTRONICS CO., LTD

LED DIVING FLASHLIGHT





BB-DR004

- Material: Aluminum Alloy
- 5pcs 3W SMD
- Lumens: 800 Lumens
- 2pcs 3.7V 2000mAh 18650 Li-ion battery (included)
- 180M Beam distance





BB-DR005

- Material: Aluminum Alloy
- 12W SMD
- Lumens: 1000 Lumens
- 2pcs 3.7V 2000mAh 18650 Li-ion battery (included)
- 275M Beam distance





BB-DR010

- Material: Aluminum Alloy
- 20W SMD
- Lumens: 1600 Lumens
- 2pcs 3.7V 3000mAh 26650 Li-ion battery (included)
- 330M Beam distance





BB-DR007

- Material: Aluminum Alloy
- 10W SMD
- Lumens: 800 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included) or 3pcs AAA battery (excluded)
- 235M Beam distance



BB-DR009



- Material: Aluminum Alloy
- 5W SMD
- Lumens: 300 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 145M Beam distance





BB-DR008



- Material: Aluminum Alloy
- 10W SMD
- Lumens: 1300 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery(included) or 3pcs AAA battery (excluded)
- 240M Beam distance





BB-DR014



- Material: Aluminum Alloy
- 10W SMD
- Lumens: 600 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 230M Beam distance





BB-DR015



- Material: Aluminum Alloy
- 8W SMD in white + 8W SMD in yellow
- Lumens: 650 Lumens + 600 Lumens
- 1pc 3.7V 3000mAh 26650 Li-ion battery (included)
- 95M Beam distance





BB-DR006



- Material: Aluminum Alloy
- 10W SMD
- Lumens: 600 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 245M Beam distance





BB-DR012



- Material: Aluminum Alloy
- 10W SMD
- Lumens: 600 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 280M Beam distance





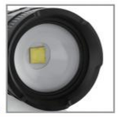
NINGBO BRIGHT BIRD

ELECTRONICS CO., LTD

LED HIGH POWER FLASHLIGHT



BB-HR001





- Material: Aluminium Alloy
- 1pc 20W SMD + 1pc 10W COB
- Lumens: 1800 Lumens + 800 Lumens
- 3pcs 3.7V 2000mAh 18650 Li-ion battery (included)
- 340M Beam distance

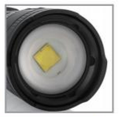






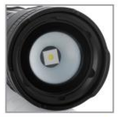


BB-HR002



- Material: Aluminium Alloy
- 1pc 30W SMD + 1pc 10W COB
- Lumens: 3000 Lumens + 900 Lumens
- 3pcs 3.7V 2600mAh 18650 Li-ion battery (included)
- 320M Beam distance

BB-FR001



- Material: Aluminium Alloy
- 15W SMD + 10W COB
- Lumens: 1200 Lumens + 800 Lumens
- 3pcs 3.7V 2000mAh 18650 Li-ion battery (included)
- 730M Beam distance

BB-HR003



- Material: Aluminum Alloy
- 60W COB
- Lumens: 6000 Lumens
- 2pcs 3.7V 4000mAh 26650 Li-ion battery (included)
- 195M Beam distance



BB-HR004



- Material: Aluminum Alloy
- 30W SMD
- Lumens: 2500 Lumens
- 1pc 3.7V 5000mAh 26650 Li-ion battery (included)
- 290M Beam distance





BB-17255









- Material: Aluminum Alloy
- 70W COB
- Lumens: 6000 Lumens
- 2pcs 3.7V 5000mAh 26650 Li-ion battery Total in 7.4V 5000mAh (included)
- 175M Beam distance



BB-17256

- Material: Aluminum Alloy
- 100W COB
- Lumens: 10000 Lumens
- 2pcs 3.7V 5000mAh 26650 Li-ion battery Total in 7.4V 5000mAh (included)
- 220M Beam distance

BB-17239



- Material: Aluminum Alloy
- 45W COB
- Lumens: 4500 Lumens
- 9pcs AA (excluded)
- 140M Beam distance









NINGBO BRIGHT BIRD ELECTRONICS CO., LTD

LED LASER FLASHLIGHT





BB-17374

Material — PA + ALU + PMMA

5W COB
+ 3W SMD on the bottom
+ UV Light on the top
+ Lazer light in red on the bottom

Lumens — 450 Lumens + 140 Lumens

1pc 3.7V 800mAh
14500 Li-ion battery (included)

50M Beam distance



BB-17380

Material — Aluminum Alloy + ABS

3W SMD + 3W COB + UV LED

Lumens — 80 Lumens + 150 Lumens

1pc 3.7V 600mAh
10650 Li-ion battery (included)

50M Beam distance

NINGBO BRIGHT BIRD ELECTRONICS CO., LTD

LED WARNING/ANTI-EXPLOSION FLASHLIGHT













BB-ER001

- Material: Aluminum Alloy
- 10W SMD
- Lumens: 1200 Lumens
- 1pc 3.7V 4000mAh 26650 Li-ion battery (included)
- 390M Beam distance













BB-ER002

- Material: Aluminum Alloy
- 5W SMD
- Lumens: 200 Lumens
- 1pc 3.7V 1200mAh 18650 Li-ion battery (included)
- 30M Beam distance











BB-TR001

- Material: Aluminum Alloy
- Luminus SST20
- Lumens: 500 Lumens
- 1pc 3.7V 2000mAh 18650 Li-ion battery (included)
- 210M Beam distance

BRIGHT BIRD