



ZB5H, Headlamp, 1000lm, Auto-Focus-Function, LiPo, Rechargeable, USB-C

|               |               |                     |          |
|---------------|---------------|---------------------|----------|
| Item Number : | ZB-7405       | Custom Tarifs No :  | 85131000 |
| Packaging :   | Retail        | Country of Origin : | China    |
| EAN :         | 4262481288155 |                     |          |

General

|                               |                                                 |
|-------------------------------|-------------------------------------------------|
| Product Category              | Headlamp                                        |
| Product Name                  | ZB5H                                            |
| Brand                         | Zweibrüder                                      |
| Product Series                | HPS                                             |
| Color                         | Black                                           |
| Temperature Range (Charging)  | 0 - 25 C°                                       |
| Temperature Range (Operation) | -10 - 40 C°                                     |
| Charging / Status Indicator   | Charge & Capacity                               |
| Focus Function                | Yes / Digital                                   |
| Material                      | Aluminum, Nylon, PC, ABS                        |
| Anodization                   | Premium Matt                                    |
| Optic Material                | PC                                              |
| IP Rating                     | IP67                                            |
| Impact Resistance             | IK07                                            |
| Drop Height                   | 1,5 m                                           |
| Switch                        | Focus + Power Switch                            |
| Certifications                | CE, PSE                                         |
| Scope of Delivery             | Nylon pouch, battery, USB-C cable, helmet mount |

Light

|                             |                                                    |
|-----------------------------|----------------------------------------------------|
| Number of LEDs              | 2                                                  |
| LED Type                    | Nichia-1*NCSRE17AT, Nichia-2*NVSWE21AT, Luminus-1* |
| Light Color                 | White                                              |
| Color Temperature           | 5700 K                                             |
| Color Rendering Index (CRI) | >70                                                |
| Beam Angle                  | 20-70 °                                            |

Modes

|            | Lumen | Runtime | Distance |
|------------|-------|---------|----------|
| Power      | 1000  | 2,5 h   | 200 m    |
| Mid-Power  | 300   | 7 h     | 45 m     |
| Low-Power  | 30    | 35 h    | 10 m     |
| Add. Color | 50    | 12 h    | 15 m     |

Features

- Focus-Function
- rechargeable / USB-C
- Aluminum Housing
- Red light

Technology

- AFT® -Auto Focus
- MOT® - Quattro Functional Optic
- Dualpower (3xAAA)
- HPS® - Heat Protection System
- Flicke@free

Dimensions

|               |       |
|---------------|-------|
| Head Diameter | 67 mm |
| Depth         | 45 mm |
| Tube Diameter | 33 mm |

Weight

|                          |        |
|--------------------------|--------|
| Weight incl. Batteries   | 124 g  |
| Weight without Batteries | 81,5 g |

Images

Packaging

|             | Single | Inner | Master |
|-------------|--------|-------|--------|
| Length (mm) | 150    | 315   | 445    |
| Width (mm)  | 200    | 212   | 330    |
| Height (mm) | 60     | 200   | 425    |
| Weight (g)  | 500    | 3250  | 14000  |
| PU (pieces) | 1      | 6     | 24     |
| CBM (m³)    |        |       | 0,062  |

EAN Codes / GTINs

Single : 4262481288155  
Inner : 4262481288148  
Master : 4262481288131