

# GP Batteries

## PRODUCT SPECIFICATION

### Discovery Multi-purpose Headlamp Model: CH43

#### Revision History

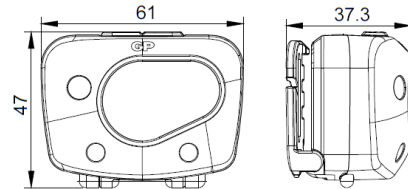
Revision	Date	Initiator	Reason for Change
R1	30 Dec 2021	John Chan	First release
R2	7 Jan 2022	Patrick Lee	

Prepared By	Approved By
Patrick Lee	Antonio Arancio
Date: 7 Jan 2022	Date: 7 Jan 2022

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## Product Specification

Model no.: CH43



### Basic information

Product Name	: Discovery Multi-purpose Headlamp
Dimension	: 61 x 47 x 37.3 mm
Weight	: 41.5g (w/o batteries), 77.5g (w/ batteries)
Housing material	: Plastic
Battery type	: 3x AAA alkaline / NiMH batteries

### Per ANSI FL1 Standard

Lumen output	: 150lm / 65lm / 35lm	Waterproof resistance	: IPX4
Beam distance	: 45m / 30m / 20m	Impact resistance	: 1m
Runtime	: 8h / 20h / 36h		

### Product features

Spot LED chip	: OSRAM P8	NiMH compatible	: Yes
LED type	: Spot, Flood & Red	Red LED night vision	: Yes
Light mode	: High → Med → Low → Off Red → Red Flashing → Off	Number of switches	: 2

### Applications

Ideal for outdoor hands-free activities, jogging, camping and daily tasks

### Accessories included

Washable head strap  
3x AAA Alkaline batteries

### Certification

CE, UKCA, RoHS, IEC62471



Manufacturer reserves the right to alter or amend the design, model and specification without prior notice.