

GP Batteries

PRODUCT SPECIFICATION

Discovery General Use Headlamp Model: CH42

Revision History

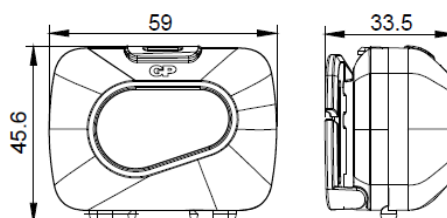
Revision	Date	Initiator	Reason for Change
R1	30 Nov 2021	John Chan	First release
R2	1 Jan 2022	Patrick Lee	

Prepared By	Approved By
Patrick Lee	Antonio Arancio
Date: 1 Jan 2022	Date: 1 Jan 2022

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Product Specification

Model no.: CH42



Basic information

Product Name	: Discovery General Use Headlamp
Dimension	: 59 x 45.6 x 33.5 mm
Weight	: 29g (w/o batteries), 65g (w/ batteries)
Housing material	: Plastic
Battery type	: 3x AAA alkaline batteries

Per ANSI FL1 Standard

Lumen output	: 110lm / 70lm / 40lm	Runtime	: 3h / 5.5h / 15h
Beam distance	: 40m / 34m / 17m	Impact resistance	: 1m

Product features

Spot LED chip	: Samsung 301B
LED type	: Spot & Flood
Number of switches	: 1
Waterproof resistance	: Splash-proof
Light mode	: Med → Low → High → Flashing → Off

Applications

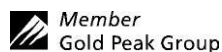
Compact versatile headlamp for indoor lighting or outdoor walks

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.