



PRODUCT SPECIFICATION

**Discovery Tough Motion Sensor Work Headlamp
Model: CHW54**

Revision History

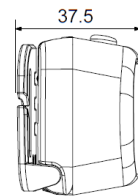
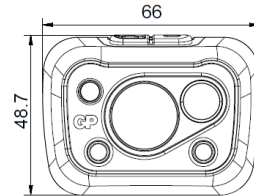
Revision	Date	Initiator	Reason for Change
R1	30 Dec 2021	John Chan	First release
R2	7 Jan 2022	Patrick Lee	

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

GP Batteries

Product Specification

Model no.: CHW54



Basic information

Product Name	:	Discovery Tough Motion Sensor Work headlamp
Dimension	:	66 x 48.7 x 37.5 mm
Weight	:	61.5g (w/o batteries), 97.5g (w/ batteries)
Housing material	:	Plastic
Battery type	:	3x AAA alkaline / NiMH batteries

Per ANSI FL1 Standard

Lumen output	:	375lm / 200lm / 55lm / 34lm	Waterproof resistance	:	IPX5
Beam distance	:	110m / 80m / 50m / 10m	Impact resistance	:	5m
Runtime	:	4h / 9h / 17h / 26h			

Product features

Spot LED chip	:	OSRAM P8	NiMH compatible	:	Yes
LED type	:	Spot & Flood	Motion sensor	:	Yes
Light mode	:	High → Med → Low → Off	Number of switches	:	2
Light mode (Long press)	:	Turbo			

Applications

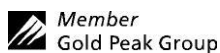
Durable and rugged hands-free work light for demanding constructions environments

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.