

PRODUCT SPECIFICATION

Discovery Tough Motion Sensor Work Headlamp Model: CHW54

Revision History

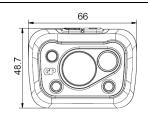
Revision	Date	Initiator	Reason for Change
R1	30 Dec 2021	John Chan	First release
R2	7 Jan 2022	Patrick Lee	

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

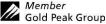
Applications

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

Accessories Included Certification

Washable head strap CE, UKCA, RoHS, IEC62471

3x AAA Alkaline batteries



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