

## **PRODUCT SPECIFICATION**

Multi-purpose Headlamp Model: PH14

#### **Revision History**

Revision	Date	Initiator	Reason for Change
1.0	7 <sup>th</sup> Feb 2018		First Release

Prepared By	Approved By
Yvonne Ng	Kevin Chan
Date: 5 <sup>th</sup> Feb 2018	Date: 7 <sup>th</sup> Feb 2018

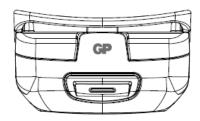
### **GPI International Limited**

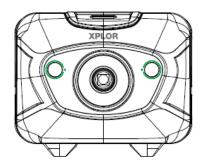
7/F, Building 16W, 16 Science Park West Avenue Hong Kong Science Park, New Territories, Hong Kong, Tel: (852) 2484 3333 Fax: (852) 24805912 Email: gpii@goldpeak.com

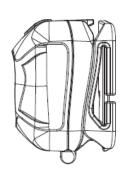
Website: <a href="http://www.gpbatteries.com">http://www.gpbatteries.com</a>

# **GP** Batteries

## **Product Specifications**







Model no.: PH14

Product Name : Multi-purpose Headlamp

Lumen output\* : Cool white light – 200/ 100/ 5lm (+/- 15%)

2 Red LED - 5lm

Candela\* : Max 3850 cd (+/- 15%)

Beam Distance\* : Cool white light - Max 120m (+/- 15%)

2 Red LED - Approx. 5m (+/- 15%)

Runtime\* : Cool white light - 100%: 7H, 50%: 11H, 2.5%: 69H

2 Red LED - Steady on : 62H, Flashing : 78H

Battery type : 3 x AAA (Alkaline / NiMH)

LED chip : Cree XP-E2 (cool white light)

IP rate\* : IPX6

Shock proof\* : Impact resistant, 1m



Model no.: PH14

## **Product Specifications**

Dimensions : 34 x 46 x 56 mm

Weight : 110 g (with batteries)

Accessories Included : 3 x AAA Alkaline batteries (GP24AU)

Safety instruction Instruction manual

Certification : CE, ROHS

Warranty Period : 24 months from ex-factory date

### Key features:

Robust design for day and night use

- Red light for night vision
- Long beam distance for improved vision
- Optimized performance with Alkaline or NiMH battery
- Advanced optical design for spot and flood beam in one
- Water-resistant design
- Convenient single button operation
- PWM regulation for accurate light output at different levels
- Lockout mode for accidental activation
- Reverse polarity protection
- Light and comfortable to use
- Utilizes Cree LED

\*Per ANSI FL1 Standard

