

# Blaze H480R

Pro Series

**Product Name: Blaze H480R**

**Product Number: 700H480R**

## Description

Rechargeable headlamp with 100/480 lumens and red safety light in the back  
Press the on/off 1. 100 lumens. 2. 480 lumens. 3. Off  
Press the on/off switch in the back to turn on red safety light. Press 2 times to activate blink. 3 times off

## Specifications

Housing material	ABS & Aluminum
Lens material	Acrylic, optical
On/off switch	Rubberised on/off whitch in the top
Battery type	1000 mAh. 3.7V. 3.7Wh (BAT011) can also use 3xAAA if emergency
LED	5W
Red LED	In the back
Colour temperature (Kelvin)	7000
Colour rendering index (CRI)	>80
Output (lumens)	100 and 480 lumens
Run time (hours) down to 10% of full lumens	2, / 7
Beam distance	260 m
Adjustable beam - zoom in and out	Yes - Twist style optical focus system
Max charging input	5V 1000 mAh
Charging time (hours)	1.5
Charging indicator	Red led
Battery level indicator	No
Charging port	Type-C USB
Cable for charger, 1 m (supplied in box)	USB-C into lamp, USB into charger
Interchangeable battery	Yes
Protection class	IK07 / IP65
Operating temperature range (Celcius)	-10-40
Headband	Silicone on the inside
Clips for helmet	Yes
Declaration of conformity	CE and UKCA
Additional info	Can also use 3xAAA if emergency



## General Information

Lamp weight (g)	147 g
Lamp dimensions (cm)	6.7 x 5.1 x 4.7
EAN code box (1 pc)	5703296704502
EAN code inner carton =	5703296704519
EAN code outer carton =	5703296704526
Harmonized standard code	8513100000

## Packaging

Description	FSC cardboard. Gift box with Elwis PRO design
Box dimensions (cm)	
Box weight (g)	217g. (including product 364g.)
Carton quantity (pcs)	inner carton 6 pc. / outer carton 36 pc.
Carton size (cm)	(inner carton) / (outer carton)
Carton weight (kg)	(inner carton) / (outer carton)

## Features

Reliable and heavy duty headlamp for the demanding craftsman or outdoor enthusiast.  
Red light in the back for high-wis safety on work or outdoor in general.  
The headlamp features a great balance on the head with the batterycompartment in the back.  
Fast adjustable headband with silicone stripes for easy helmet mounting.  
Helmet clips included in the box.

### The following Safety Instructions apply (Where relevant)

#### General Safety Instructions

Do not shine in eyes. Do not immerse in water or other liquids. Do not cover the lens when turned on and do not place the product with the lens/light source direct on a surface. Do not operate if the housing, wiring compartment or lens is open, missing, or damaged. Allow the product to cool down sufficiently before cleaning. Do not use cleaners that contain abrasives or solvents. Use on flat, stable surfaces. Do not operate with wet hands. Do not disassemble. Do not attempt to repair if damaged. Repairs must only be carried out by the manufacturer or authorized service representative. Clean with a dry clean cloth. Please note that lighting products generate heat – if the heat exceeds 60 degrees turn off the product.

#### Safety instructions - rechargeable products

Always inspect the charging plug - it must look dry, clean and undamaged. Only use the supplied charging cable and/or charger. Do not use a modified or damaged charger. Do not try to charge the product if it looks damaged. Do not turn on when charging. Do not leave on charge for over 24 hours. Do not charge below 0°C, above 40°C or at high humidity. Do not leave the product on charge near flammable material as it can cause a fire. Never charge without supervision. Always pay extremely attention to Li-ion batteries as they can explode. If not handled properly, the battery may cause explosion, leakage or fire. Do not expose batteries to direct sunlight. Do not disassemble or modify batteries. Do not apply strong impacts to the battery. Do not get batteries wet. Keep batteries out of reach of children and animals. Do not place batteries on top of an electromagnetic field. Do not use batteries that work for an extremely short period of time. Do not short-circuit the battery. Do not put a battery in a microwave oven, pressure container, or other such devices. Do not recharge batteries where heat can build up. If not handled properly, the battery may cause explosion, leakage, or fire.

#### Safety instructions - alkaline batteries

Only use new and undamaged batteries. Remove batteries from a device that is not being used for an extended period as they can leak. Never try to charge a non-rechargeable battery.



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