

Product Name: H2-R

Product Number: 700H2-R

Description

Rechargeable headlamp with 82 + 420 lumens, red LED and twist style focus



Specifications

Housing	ABS and aluminium
Lens	Acrylic, optical
On/off switch	Top, red rubber
Battery type	1 x 18650: 3.7V - 2600mAh - 9.62Wh - Lithium rechargeable battery
Light source	5W CREE XPG2-R4
Colour temperature (Kelvin)	7500K
Focus	Twist style optical focus system
Charger operating voltage	Required: 100V-240V, 50-60Hz
Charger output	Required: DC5V - 1A max (USB connector)
Output 30 seconds (lumen)	82 (low beam) / 420 (high beam)
Run time (hours) down to 1 lumen	16 (low beam) / 7 (high beam)
Run time (hours) down to 10% of full lumens	13.7 (low beam) / 4.2 (high beam)
Charging time (hours)	6
Charging level indicator	1 x LED on battery compartment
Beam distance (m)	60 (low beam) / 150 (high beam)
Beam width (cm) from 1 m distance	160 (flood) / 25 (spot)
Protection class	IP65 / III
Operating temperature range (Celsius)	-5°C to +40°C
Charging port	Micro USB
Charging port cover	Rubber, black
Cable for charger, ca. 1 m (supplied in box)	USB into charger, Micro USB into lamp
Additional data	Red LED: 8 lumens - 12 m beam distance



General Information

Lamp weight (ca.)	47 g and 163 g incl. battery
Lamp dimensions (ca.)	∅3.3 (cylinder) / 4.5 x 6.7 x 5.2 (housing)
EAN code box (1 pc)	5703296700054
EAN code inner carton	5703296710053
EAN code outer carton	5703296720052
Harmonized standard code	8513100000

Packaging

Description	"PRO" design printed box
Box size (ca.)	12.5 x 12 x 12.5 cm
Box weight (ca.)	430 g
Carton quantity (pcs)	6 (inner carton) / 36 (outer carton)
Carton size 6 pcs. (ca.)	38 x 25.5 x 13.5 cm (inner carton)
Carton size 36 pcs. (ca.)	41.3 x 39.5 x 53 cm (outer carton)
Carton weight (ca.)	2.7 kg (inner carton) / 18.1 kg (outer carton)



Features

Rechargeable, lightweight headlamp with red LED and twist style focus
 Charging indicator (1 x LED), red = charging / green = fully charged
 Switch mode main light: low - high - off
 Switch off at any stage (high or low beam) by holding down switch 2 sec. Switch on again at same stage
 Battery compartment on back of the neck
 Red LED on back of battery compartment. Separate switch. Switch mode: on - off
 Cable in cold resistant PVC (down to -40 degrees)
 Soft pad and high quality elastic strap (around and over head)