

H4-R

PRO series

Front design of H4-R

Product Name: H4-R

Product Number: 700H4-R

Description

Rechargeable headlamp with 45 + 410 lumens, red LED's and twist style focus



Specifications

Housing	ABS and aluminium
Lens	Acrylic, optical
On/off switch	Top, red rubber
Battery type	1 x 832937. 3.7V - 1000mAh - 3.7Wh Lithium rechargeable battery
Light source	5W CREE XPG2-S2: 1 x white for middle light, 2 x red for the sides
Colour temperature (Kelvin)	7500K
Focus	Twist style optical focus system
Charger operating voltage *	Required: 100V-240V, 50-60Hz
Charger output *	Required: DC5V - 1A (USB connector)
Output 30 seconds (lumen)	45 (low beam) / 410 (high beam) / 6 (red beam)
Max output 3 seconds (lumen)	45 (low beam) / 450 (high beam) / 6 (red beam)
Run time (hours) down to 1 lumen	8.6 (low beam) / 4 (high beam) / 17.5 (red beam)
Run time (hours) down to 10% of full lumens	7.5 (low beam) / 3 (high beam) / 17.5 (red beam)
Charging time (hours)	6
Charging level indicator	1 x LED on battery
Beam distance (m)	80 (low beam) / 260 (high beam) / 10 (red beam)
Beam width (cm) from 1 m distance	120 (flood) / 20 (spot)
Protection class	IP45 / III
Operating temperature range (Celsius)	-5°C to +40°C
Charging port	Micro USB
Cable for charger, 1 m (supplied in box)	USB into charger, Micro USB into lamp



General Information

Headlamp weight (g)	109 incl battery (22g)
Headlamp dimensions (cm)	Ø3.3 (cylinder) / 5 x 6.2 x 5.2 (housing)
EAN code box (1 pc)	5703296700047
EAN code inner carton/display	5703296710046
EAN code outer carton	5703296720045
Harmonized standard code	8513100000

Packaging

Description	"PRO" design printed box
Box size (cm)	12.2 x 10.7 x 11.2
Box weight (g)	315
Carton quantity (pcs)	6 (inner carton) / 36 (outer carton)
Carton size (cm)	33 x 24 x 13 (inner carton) / 51 x 40 x 34 (outer carton)
Carton weight (kg)	



Features

Lightweight headlamp with red LED's and twist style focus
Rechargeable. Open battery compartment to charge.
Charging indicator (1 x LED), red = charging / green = fully charged
Switch mode: low-high-off
Switch off at any stage (high or low beam) by holding down switch 2 sec.
Switch on again at same stage
Red LED's (2 pcs) on side of headlamp. Same switch as white light
Activate red LED's by holding down switch 2 sec. Switch mode: on-off.
Soft pad and high quality elastic strap (around head only)
Battery compartment on forehead
Can also use 3 x AAA battery (not included in box). Other data apply.
Supplied with cable for charger, but without charger
* Charger available as accessory - product no. CHG011

