08-815 Wireless High Power Headlight







High performance, focusable headlight with white Power-LED. Wireless, light weight, comfortable headlight with two interchangeable Lilon battery packs at the headband. Especially suitable for long term use.

The 08-815 wireless LED-headlight provides an extremely high illumination, long lasting operation and a simple and comfortable handling. The intensive illumination is provided by a modern high power LED. The special high efficiency lenses focus the light to a variable concentrated spot. LED-headlights offer the best possible price/performance relation because of the typical long life and power efficiency of LED lamps and the modern Lithium-Ion technology. The batteries allow a continuous work of more than seven hours. The working time can be even extended by changing the batteries to fresh charged ones. Because of the low total weight and the ergonomic bolstered headband it is a pleasure to wear this headlight also for long times.

The light can be adjusted by a dimmer with "touch function". The ball joints make it possible to adjust the light beam exactly into any requested position for a restriction free optimal view.

The wall plug transformer for the charger includes connectors type EU, UK and USA.

Item code.			
08-815	Head light Set complete		
	Delivery content: Headlight, 2x battery,		
	Charger, wall plug power supply for		
	charger, case		
08-815-00	Head light (without batteries)		
08-205-815	Battery pack		
10-10815	Battery charger incl. power supply		
08-811-40	Charging station without pouer supply		
10-10212	wall plug power supply for charger		
	(incl. plug adapter EU, US und UK)		
08-815K	Storage case		

Technical data:

Classification: class I (annex IX, RL 93/42 MDD)

Classification: 1 M (EN 60825-1)

Battery: Li-Ion

Power supply charger: 100-240V 50/60Hz

Charging time: about 4 h if the battery is totally down

Working time: > 7h (ca. 3,5 h/battery)

Working distance: 20...60 cm focusable
Color temperature: about 6.000 Kelvin
Weight: 326g with one battery; 376g with two batteries

Light intensity and Light spot size:

Working distance	Light spot Minimal Ø	Light spot Maximal Ø	Max. illumi- nation [lux]
30cm	38mm	55mm	123200
40cm	53	85	71800
50cm	68	110	46800
60cm	80	135	31800