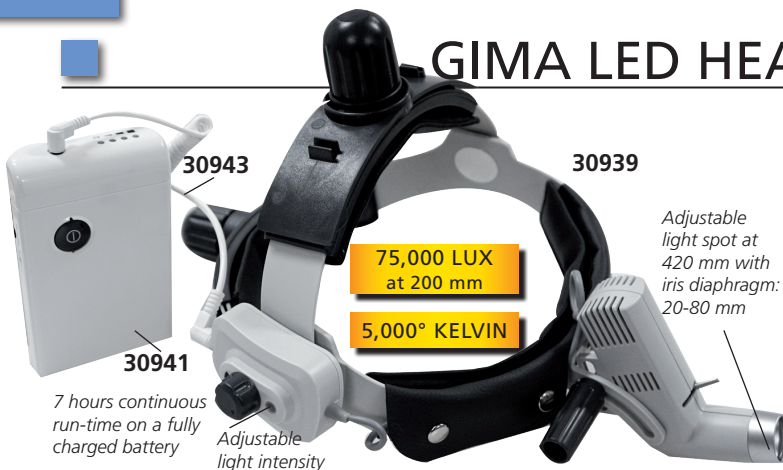


GIMA LED HEADLIGHT



- **30939 GIMA LED HEADLIGHT**
- **30941 BATTERY PACK for 30939, 30940 and 30890* - spare**
*Old Gima Led light need adaptor 30942 - light blue
- **30943 CORD BATTERY - HEADLIGHT - spare**
- **30942 ADAPTOR FOR BATTERY PACK****

**Only for use of battery pack (30941) with old Gima head light (30890)

Led lamp without the heat of traditional halogen headlight. With a colour temperature of 5,000 °Kelvin, it provides bright, white, shadow-free light allowing the doctor to see tissue characteristics without distortion. Flexibility of operation using the rechargeable lithium battery, instead of direct power source. Comfortable lightweight headlight suitable for all kinds of surgery, ENT or dental applications. It can also be used while charging. Low-battery indicator light. Adapts to GIMA binocular loupes (codes 30892-8, 30910-5). Smart design, convenient for mobile diagnosis. Supplied in aluminium case with rechargeable 7.4 V / 4,400 mAh lithium battery and charger. Manual: GB, FR, IT, ES, DE, PT, GR, Arabic.



TECHNICAL SPECIFICATIONS

Adjustable illumination light spot at 420 mm: 20-80 mm
Illumination at 200 mm working distance: $\geq 75,000$ lux
Fluctuation distance: 12.5 mm
Angle range: vertical $\pm 25^\circ$ adjustable
Weight of headlight (excluding head band): 69 g
Illumination source: extremely bright light, 5 W LED, life 20,000 hours
Battery: 7.4 V/4,400mAh lithium battery
Battery run-time: 7 hours continuous if fully charged battery (charging time: 5 h)
Voltage: 100-240 VAC, 50-60 Hz
Maximum input power: ≤ 30 VA
Power adapter output: DC 12 ± 0.5 V, 1.5 A
Electrical safety standard: EN60601-1, EN60601-2, Class II type BF

SURGICAL LED HEADLIGHT

- **30936 GIMA 40 KL SURGICAL LED HEADLIGHT**

Latest generation of portable headlight system offering high quality performance. Features:

- spot size adjustable by inner mini light grating
- precise light imaging by multi optical lens
- integrated cordless design

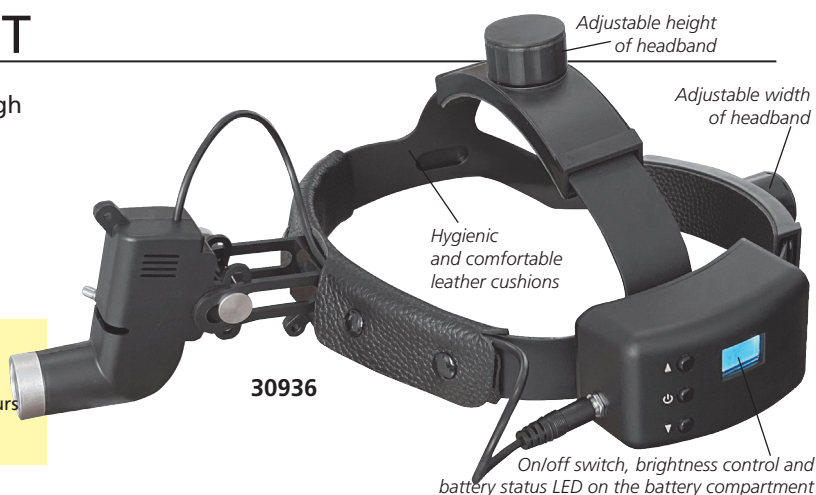
Supplied with battery and battery charger.

Multilingual manual: GB, FR, IT, ES, PT, DE, PL, GR.

- **30937 LITHIUM BATTERY 5W - spare**

TECHNICAL SPECIFICATIONS

Illumination source: 5W LED
Illumination intensity: 10-40,000 lux
Colour temperature: 6,000K
Spot size: Max 70 mm, Min 50 mm at 32 cm
Lamp working life: 50,000 hours
Battery: 3.7V Lithium Battery
Battery run time: 5-12 hours
Battery charging time: 3.6 hours
Input voltage: 100-240VAC
Weight: 200 g



GIMA BINOCULAR LOUPES

BINOCULAR LOUPES:

Lightweight, ergonomically superior Galilean-style flip-up loupes. Can be used independently or mounted on 30939, 30940.

Multi-coated and high grade glass lenses provide clean and sharp image. Eyepiece with wide field of view.

Deep focus to see object stereoscopically.

Loupes angles can be easily adjusted between 0° and 40° to minimize fatigue even after prolonged use.

6 mm up and down displacement.

Adjustable pupil distance to fit different face types.



Weight:
103 g

30898

STYLE BINOCULAR LOUPES:

Line of binocular loupes with same features of traditional line but mounted on a extra light, fashionable frame.



All binocular loupes have
multilingual manual: GB, FR, IT, ES, PT, GR.

All binocular loupes
are supplied in a case

Weight: 111 g

30910

GIMA code	BINOCULAR LOUPES	Magnification	Working distance	Field of view Ø
30892	Binocular Loupe	2.5X	340 mm	80 mm
30894	Binocular Loupe	2.5X	420 mm	90 mm
30897	Binocular Loupe	3.5X	340 mm	50 mm
30898	Binocular Loupe	3.5X	420 mm	60 mm

GIMA code	STYLE BINOCULAR LOUPES	Magnification	Working distance	Field of view Ø
30910	Style binocular Loupe	2.5X	340 mm	80 mm
30911	Style binocular Loupe	2.5X	420 mm	90 mm
30914	Style binocular Loupe	3.5X	340 mm	50 mm
30915	Style binocular Loupe	3.5X	420 mm	60 mm