5,000 LUX

at 200 mm

5,000° KELVIN

TECHNICAL SPECIFICATIONS

Battery run-time: 7 hours continuous if fully charged battery (charging time: 5 h)

SURGICAL LED HEADLIGHT

Latest generation of portable headlight system offering high

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

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

• 30936 GIMA 40 KL SURGICAL LED HEADLIGHT

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

30943

Ádjustabl

Angle range: vertical ± 25° adjustable

quality performance. Features:

- integrated cordless design

Voltage: 100-240 VAC, 50-60 Hz

light intensity

Adjustable illumination light spot at 420 mm: 20-80 mm

Illumination at 200 mm working distance: ≥ 75,000 lux Fluctuation distance: 12.5 mm

30941

7 hours continuous

run-time on a fully

charged battery

GIMA LED HEADLIGHT

Adiustable

light spot at

20-80 mm

420 mm with

30939

• 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 PACK³

**Only for use of battery pack (30941) with old Gima head light (30890) Led lamp without the heat of traditional halogen headlight. iris diaphragm: 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.



Adjustable height of headband Adjustable width of headband Hygienic and comfortable leather cushions

> On/off switch, brightness control and battery status LED on the battery compartment

30936

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 prolongued use. 6 mm up and down displacement.

Adjustable pupil distance to fit different face types.

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

30898

30910

Weight: 111 g

Weiaht 103 g

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

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