



Product Code	30939
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	I

UK-REP	No
CH-REP	No
RDM (NSIS)	2536679
CND	Z129004
EAN/UPC	8023279309393

Description

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 headlights 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: = 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 W

Power adapter output: DC 12 ± 0.5 V, 1.5 A

Electrical safety standard: EN60601.1, EN60601-2, Class II type BF