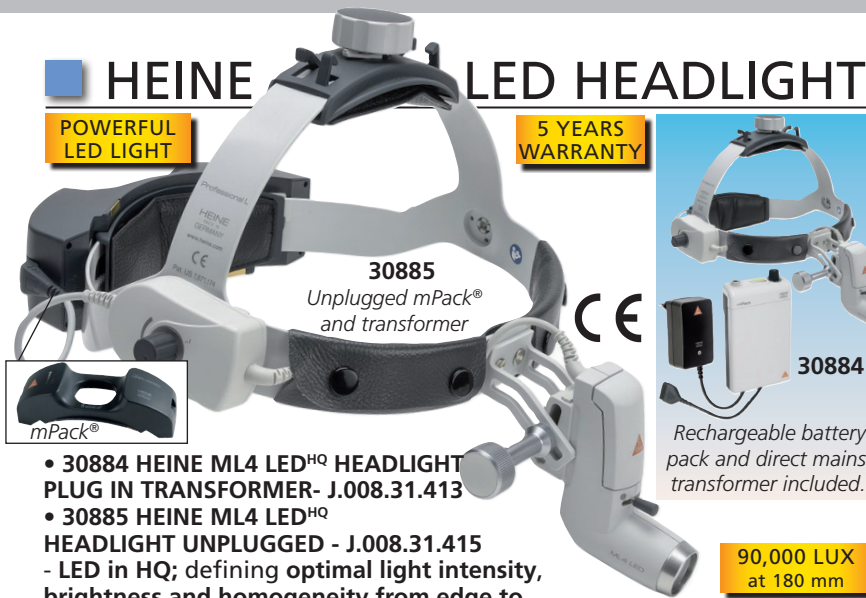


HEINE LED HEADLIGHT

POWERFUL
LED LIGHT5 YEARS
WARRANTY

30884 HEINE ML4 LED^{HQ} HEADLIGHT PLUG IN TRANSFORMER- J.008.31.413

30885 HEINE ML4 LED^{HQ}

HEADLIGHT UNPLUGGED - J.008.31.415

- LED in HQ; defining optimal light intensity, brightness and homogeneity from edge to edge, and colour rendering (4,500 k, CRI >90, R9 >75).

This ensures true colour tissue for the most accurate diagnosis.

- Coaxial illumination: ensures a completely shadow-free image and allows for excellent illumination of difficult to see areas

- Lithium Battery: for up to 8.5 hours of continuous working

- LED Thermal Management: guarantees consistent quality and performance throughout the LED's lifetime (50,000 hours)

- Adjustable illumination spot size: 30 to 80 mm spot size range (at 420 mm working distance) to fit any examination situation

- Comfortable and secure fit: multiple adjustment points and soft padding for comfort and stability even during long procedures

- Illumination Intensity Control: for precise brightness setting

• 30886 HEINE BINOCULAR LOUPE 2.5X-340 mm - J.000.31.370

• 30887 HEINE BINOCULAR LOUPE 2.5X-420 mm - J.000.31.371

• 30888 P2 POLARIZATION FILTER FOR

ML4 AND 2.5X LOUPES - J.000.31.326

MADE IN GERMANY

TECHNICAL SPECIFICATIONS

Power supply:	mPack® Rechargeable Battery Pack with Li-ion battery and direct mains transformer (30884) or mPack® unplugged (30885)
Illumination:	90,000 lux at a working distance of 180 mm
LED operating life:	50,000 hours
Spot adjustment:	30 mm to 80 mm illuminated field diameter (at 420 mm)
Colour temperature:	5,500°K

HEINE BINOCULAR LOUPES

30930,
30931

Only 42 g

Eyepieces
individually adjustable

2.5 X loupes

HEINE® S-FRAME® WITH BINOCULAR LOUPES

- Achromatic optics: crisp, bright image with colour-correction

- Multi-coated, scratch-resistant silica glass lenses - produce crisp, clear images. High magnification with a large field of view and excellent depth of field

- Water resistant

- Flexibility for precise adjustment: independently adjustable Pupillary Distance controls ensure precise alignment of the optics, for a stereoscopy view

- i-View loupe mount; provides any angle of view and the possibility flips up and down the optics to exclude or re-include the magnification during any procedure

- Different magnification and working distance.

Set content: optics, S-frame with i-View loupe mount, detachable protective lenses, 2 sterilizable swivel levers, retaining cord and carrying case.



GIMA code	HEINE BINOCULAR LOUPES	Magnif.	Working distance	HEINE code
30930	Binocular loupes	2.5X	340 mm	C-000.32.355
30931	Binocular loupes	2.5X	420 mm	C-000.32.356
30932	Binocular loupes	4X	340 mm	C-000.32.431
30888	P2 polarization filter for ML4 and 2.5X loupes			J.000.31.326

RIESTER RI-FOCUS LED HEADLIGHT

• 30881 RI-FOCUS 6091 LED HEADLIGHT - with rechargeable batteries

High performance LED headlight with battery compartment for fast and easy change of battery. Flexible hinge for a comfortable one-hand use of the LED illumination body.

- more efficient diagnosis due to white and high performance LED with up to 100,000 LUX and 50,000 hours lifetime

- wireless headband with built-in battery compartment

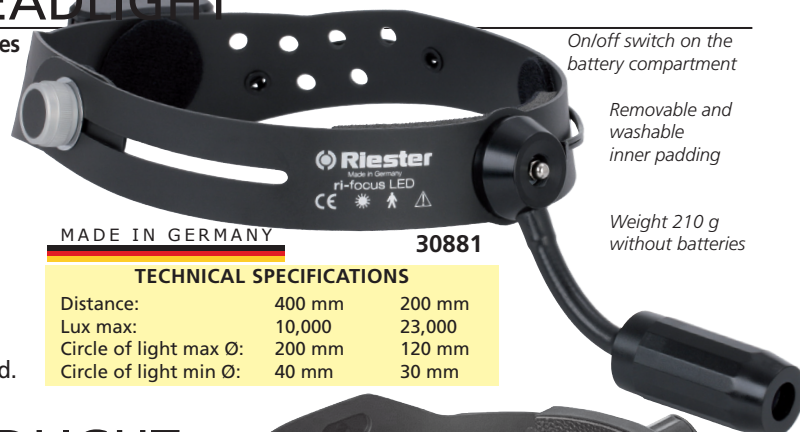
- particularly comfortable with balanced headband and one-hand operation

- focusable LED lamp at a distance of 40 cm approx Ø 40 mm to 200 mm infinitely focusable

- white LED with 6,000 °Kelvin, 140 lumen

- battery operation: approx 90 min when fully charged

Rechargeable AAA batteries and plug in 100-240 V charger included.



TECHNICAL SPECIFICATIONS

Distance:	400 mm	200 mm
Lux max:	10,000	23,000
Circle of light max Ø:	200 mm	120 mm
Circle of light min Ø:	40 mm	30 mm

GIMA LED MEDICAL HEADLIGHT

• 30879 GIMA 38 KL LED MEDICAL HEADLIGHT 3W

- with rechargeable batteries

Advanced LED technology headlight with white and homogeneous light, ideal for all surgical and dental applications

- brilliant LED micro 3W provides free range of movement and wide field of view

- coaxial illumination, shadow-free illumination of cavities, ideal for ENT and dental applications.

- compact, lightweight, ensures perfect comfort

- compact and long lasting aluminium housing, reduces heat build-up. Easy to clean.

- individual adjustment of the angle of view.

• 30878 LITHIUM BATTERY 3W - spare

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



TECHNICAL SPECIFICATIONS

Illumination:	38,000 lux	Brightness intensity: 0-100% adjustable
Light spot:	80 mm at 50 cm	Battery duration: 5-12 hours
	50 mm at 32 cm	Battery charging time: 3.6 hours
LED operating life:	up to 50,000 hours	Battery charger: 100-240 V, 50/60 Hz