# Whiter, Brighter AND Greener





### Welch Allyn Green Series™ LED Medical Exam Lights

- Lower cost of ownership due to elimination of bulb replacement and lower energy consumption
- Helps you see true colour tissue rendition, and provides a uniform light spot
- Reduced risk of cross-contamination for your patients with touchless on/off and optional disposable sheaths
- 5-year limited warranty<sup>†</sup>





## Green Series™ 300 General Exam Light

Utilising a single white LED, the GS 300 Exam Light provides a whiter, brigher light than halogen and consumes less energy.

#### **Features**

- Perfect combination of intense light output and cool operation in a compact design
- Affordable price and rugged performance
- Touchless On/Off
- Multiple mounting options for floor space maximisation
- Lower cost of ownership and energy consumption due to elimination of bulb replacement
- · Easy assembly
- 5 year limited warranty to include the LED light source and power supply only



WL44416	GS 300 Exam Light with wall/table mount	\$645.00
WL44456	GS 300 Exam Light with mobile stand	\$750.00



# Green Series<sup>™</sup> 600 Minor Procedure Light

Featuring three LEDs and a wider head, the GS 600 is designed specifically for demanding viewing conditions.

#### Features

- Three white LEDs for greater intensity
- Touchless power controls and adjustable light output
- Disposable sheath available to help reduce the risk of crosscontamination
- Rugged, ergonomic design allows for improved performance and long-lasting durability
- Low cost of ownership due to elimination of bulb replacement and lower energy consumption
- Easy to assemble and clean
- 5 year limited warranty to include the LED light source and power supply only



WL44616	GS 600 Procedure Light with wall/table mount	\$1,149.00
WL44606	GS 600 Procedure Light with mobile stand	\$1,295.00

Welch Allyn

# Green Series™ 900 Procedure Light

This procedure light, featuring six LEDs, combines outstanding durability, extraordinary maneuverability, unparalleled spot quality and multiple mounting options.

#### **Features**

- Six white LEDs for greater intensity
- Touchless On/Off with dimming option
- Multiple mounting options for floor space maximisation
- Disposable sheath available to help reduce the risk of crosscontamination
- Rugged, ergonomic design allows for improved performance and long-lasting durability
- Lower cost of ownership due to elimination of bulb replacement and lower energy consumption
- 5 year limited warranty to include the LED light source and power supply only

WL44900-C	GS 900 Procedure Light with ceiling mount	\$2,995.00
WL44900-W	GS 900 Procedure Light with wall mount	\$2,995.00
WL44906	GS 900 Procedure Light with mobile stand	\$2,995.00

Welch Allyn

#### Green Series™ Exam Light IV

Perfect for the OB/GYN office or for specialties that require very focused light in specific areas. The GS Exam Light IV provides you with 3x the typical light output and features a highly flexible light pipe that is twice as long as conventional pipes. With a compact, unobtrusive head, it ensures pinpoint accuracy and provides true tissue colour rendition during an exam.

#### **Features**

- One LED 3x the typical light output; pinpoint accuracy; true tissue colour rendition
- Highly flexible light pipe for easy maneuverability
- Lightweight pipe is twice as long as conventional pipes
- Touchless On/Off
- Multiple mounting options for floor space maximisation
- Disposable sheath available to help reduce the risk of cross-contamination
- Lower cost of ownership due to elimination of bulb replacement and lower energy consumption
- Easy to assemble
- 5 year limited warranty to include the LED light source and power supply only

\$1,175 WL48816



Welch/Allyn<sup>\*</sup>



# **HEINE EL10 Examination Light**

# A real highlight in all respects with LED in Heine Quality Illumination

**Experience The Difference** 



- Continuous adjustment
- One-hand operation
- Compact design









#### **HEINE EL10 LED® Examination Light**

Only a few lights are as bright, none are as homogeneous as this. Illumination without compromises for every application. Stationary and yet flexible. Position, brightness, and spot size can be adjusted with one hand.

LED -economical with high colour fidelity. The new examination light combines many characteristics that facilitate everyday working life.

- 5 year guarantee
- · Bright and homogenous light
- · Adjustable spot size
- · Brightness control
- Easy to position
- · One handed operation
- · Compact design
- · Hermetically sealed housing
- Various mounting options available with Stand, Wall and Clamp mounts

HEJ0827001	EL10 LED Examination light with Wall Mount	\$2,215
HEJ0827002	EL10 LED Examination light with Clamp Mountfor Table Top Mounting	\$2,365
HEJ0827003	EL10 LED Examination light with Wheeled Stand & Metal Base	\$2,575





LED NOW IN HEINE QUALITY.







#### Ri-magic® Examination LED Light

The flexible examination light ri-magic® LED illuminates the examination and operation area in the best possible way.

- The most modern LED technology, similar to daylight and high-performance; ideal for examinations and smaller procedures
- Lifetime of the lamp up to 50,000 hours, replacements no longer necessary
- · Significantly less heating and energy loss
- The focusing device at the front of the light head allows exact adjustment of the size of the illuminated examination area
- Highly flexible, long special arm can be bent in all directions, the light remains fixed in the chosen position
- Simple to use handle with rheostat for infinitely variable regulation oflight intensity
- Wide-range power cord for 230V/120V





#### **HEINE EL3 LED Examination Light**

#### Simply bright LED Illumination

The EL 3 LED provides bright ( > 42,000 lux / > 350 lumen), shadow-free illumination precisely at the point of interest. at a working distance of 30 cm.

- Shadow-Free Illumination. The compact illumination head (Ø approx. 60 mm) allows convenient, precise positioning, particularly in difficult application situations. Optimal positioning eliminates unwanted shadows in the illuminated field.
- Maintenance-free and easy to clean.
- The light weight head and stable goose neck allow easy and intuitive adjustment and keep the light exactly in the required position.
- LED in HQ. The new standard in LED illumination defining optimal light intensity, homogeneity and colour rendering for each individual examination situation – Colour temperature: 5,000 K, Colour Rendering Index (CRI) > 90 on a scale of 100. This ensures true tissue colour for the most accurate diagnosis.
- 134cm Goose Neck allowing for head to toe examination
- Hermetically Sealed Housing
- No dust traps
- · Easy to clean

HEJ0827011	EL 3 LED Examination Light with wall mount	\$1,029.00
HEJ0827013	EL 3 LED Examination Light with clamp for table-top mounting	\$1,175.00
HEJ0827014	EL 3 LED Examination Light with wheeled stand, metal-base	\$1,385.00



#### **Derungs Visiano LED Examination Light**

The Visiano LED exam light made by Derungs offers the best in LED medical lighting technology, combining low heat output with adjustable colour and brightness. This provides medical staff complete control when carrying out minor procedures and general examinations.

#### Outstanding features of these LED Medical Lights include:

- Diamond Optic Technology producing 60,000 lux at 0.5m
- 16 premium LEDs with life-span > 50,000 hours
- · 4 dimming levels
- Changeable colour temps. (4500K cool/3500K warm) for bringing out the most subtle colour tones and details
- Total freedom of movement with 360 degrees rotatable light head and integrated handles
- Large light field diameter of Ø 21cm. 20% more than conventional luminaires
- Shadow removal with wider light head coverage
- Sanitized® material with silver ions gives protection against spread of bacteria
- Fully enclosed light head, rated according to IP20. Cleanable with disinfectant spray
- Highly adjustable and robust spring-balanced arm, tested to 20,000 movement cycles
- The light colour temperature of these lamps can be changed by a simple touch of the
  control panel on the lamp head. The user can select the optimum colour for the examination
  depending on the skin area and type of tissue or wound. The two colour temperatures are
  selectable on the touch panel

MGL514	With Ceiling Mount	\$2,995.00
MGL515M	With Mobile Mount	\$1,995.00
MGL515W	With Wall Mount	\$1,975.00



Colour Temp 3500K





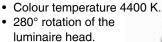




#### **Derungs Visiano 10-1 LED Examination Light**

For everyday use, the Visiano 10-1 will win you over with its excellent illumination intensity and large light field. Having a sturdy flexible arm ensures positional accuracy and good durability. The sealed construction protects against contamination.

• High illumination strength 50'000 lux / 0.5 m.



- · Slimline design with ergonomic handle.
- · Long arm reach.
- Maintenance-free.

Derungs 🚄

· 2 models- wall mount or mobile complete with stand

MGL501W	With Wall Bracket	\$1,250.00
MGL501S	With Mobile Stand	\$1,325.00
	- h	





#### Visiano 10 **Exam Light**

#### **Opticlux** - UV Magnifier

- White / UV light





#### **Halux LED Examination Light**

The Halux LED is an ergonomically designed, easy to use light which gives 40,000 lux at 0.5 metres. Selectable light colour is ideal for different procedures with dimmable light output.

#### Features:

- 40,000 Lux at 0.5 metres
- 180mm Ø beam width
- 7 Powerful LEDs
- 3 colour levels 3300K, 3800K and 4400K
- 5 dimming levels from 100% down to 20%
- Easy to clean smooth edges
- 950mm reach, Spring-balanced arm system for precise light positioning
- Dimming/colour change switching on lamp head
- Option with wall mount or mobile adapter bracket to suit most mobile stands





#### **LED Examination Light**

- 700mm Gooseneck
- · Sure grip handle with on/off switch
- · Cool white light, 5500°K colour,
- Concise beam angle of 30°
- 3 x 1 watt high power LED giving 16,000 lux at 30cm
- Low energy consumption, only 5 watt
- · Low heat output
- · Wall or mobile mounted
- 40,000 hour bulb life
- 2 year warranty







# **LUXO** Quality Examination Lighting





# LHH G2 LED Light source: LED CRI: 95 (R9:98) CCT: 4000K Lifetime: 50,000 hours Lux level @ 0.5m: 120,000 lx Lux level @ 1.0m: 35,000 lx LFD@ I.0m: 300mm dl0 Control: On/off switch Control: Seamless dimming Night light: Starts at 1% light



LHH G2-TW
Light source: LED
CRI: 95 (R998 4000K)
CCT: 3500K,4000K,4500K
Lifetime: 2:50,000 hours
Lux level @ 0.5m: 65,000 lx
Lux level @ 1.0m: 25,000 lx
LFD@ 1.0m: 300mm dl0
Control: On/off switch, dimming
Control: Tuneable white cycle

The best in its class.

#### **LHH G2 LED Examination Light**

Its highly flexible self-balancing arm in conjunction with excellent light output gives the LHH G2 diagnostic luminaires vast popularity among medical professionals. The frictionless 3d movement and ease of use make the LHH G2 the most flexible examination luminaire on the market... and the best in its class.

Also available with **Tuneable white** illumination, offering a high output LED module that can be adjusted to one of three colour temperatures.

#### Features:

- SteriTouch® antimicrobial white powder-coated aluminium and steel construction.
- 3D positioning with 3-axis movement and perfect balance.
- Protective covers on arms to prevent crush-points.
- Smooth membrane switch for ease of use and cleaning.
- Fully dimmable with night light function.
- · High output LEDs with refractor lenses for increased light output.

LHG026530	Wall/Ceiling mount	\$1,275.00
LHG026531	Table/Trolley mount	\$1,275.00

# LHH G2 Tunable White Examination Light

 LHG026542
 Wall/Ceiling mount
 \$1,395.00

 LHG026543
 Table/Trolley mount
 \$1,395.00





#### Lighting - Accessories





























#### Lighting - Magnifiers & Torches



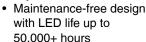
#### **Tevisio LED Magnifier Light**

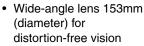
A visual field designed for optimum performance, the TEVISIO magnifier luminaire combines high efficiency with ergonomic design.

#### Features:

- Unique lower arm assembly allows head to swing below bench/shelf height
- 48 premium SMD LEDs
- Continuous dimming to 10%
- 2 x magnification
- 6,000 lux output using only 14 watts
- · Visualiser function for 3D shadow effects
- · Large arm radius with innovative flexible head joint

 Balanced arm, easily adjustable





- 784mm reach
- · 2 year warranty

\$995

MGL160

MGL162 Add-on Lens \$

\$295.00



#### **WAVE LED Magnifier Light**

Shadow-free magnification with light from both sides, as well as three-dimensional magnification with light coming from either the left or right. The 3D feature is especially welcome when working with circuit boards and similar delicate objects.

#### Features:

- · Steel arm, shade in aluminium
- Standard with 3.5 dioptre (1.9x magnification) crown glass lens, 175x108mm
- Secondary 4D, 6D or 10D lens can be attached for 2.9x, 3.4x or 4.3x magnification respectively
- 784mm reach

WAL025960

- 2 year warranty
- Supplied with 2 x integrated 6W LED modules, individually switchable
- Step dimming (0-50-100%)
- · Automatic shut off after 4 or 9 hours





- 4 Diopter circular lens, Ø 120mm
- 2 x magnification
- · Shadow-free diffused lighting
- 22 Watt fluorescent lamp (included)
- · Spring balanced joints
- Optional clip-on lens for increased magnification (3x)

MGL150WM	Wall Model	\$425.00
MGL150MM	Mobile Model	\$425.00
MGL151	Add-on Lens	\$155.00



### LAMP EXAMINER LFM30-101

- · Magnification and cool lamp
- Round 4 diopter lens
- Internal spring-balance arm with parallel movement
- Magnification ratio: x 100% actual size



#### Hand-Held LED Maggylamp With Wall Bracket

Designed for the medical profession with the added features of a wall bracket and extendable curly cord. The wall bracket gives the user more bench/table space. The cord stretches up to 2.5 metres from the mounted wall bracket.

#### Ideal for viewing:

- Skin cancers
- Rashes/hives
- LesionsFungi
- StitchesIngrown hairs
- Warts
- RB216 MAGGYLAMP hand-held \$595.00
  RB218 MAGGYLAMP with wall bracket \$650.00







#### Lighting - Magnifiers & Torches



#### **HEINE mini-c® Clip Lamp**

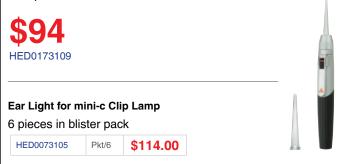




Compact, long-life pocket diagnostic light

Sturdy, long-life pocket diagnostic light in a compact, modern design with chrome head. Bright, concentrated light thanks to novel XHL Xenon Halogen lens-lamp. Mini-c clip lamp only fits a mini-c handle. Not compatible with mini 3000 instruments.

- · Compact, oval, attractive light
- · Fits ergonomically in the hand
- · High-quality handle: Shockproof, sturdy, non-slip
- Switches off automatically when put back in pocket
- · Replaceable batteries. Size AAA













- High-intensity light beam
- 1/2 turn, twist focus, spot-to-flood
- Spare lamp safely secured in the tailcap
- High-strength aluminium alloy case
- · O-ring sealed for water resistance

\$34.00

SH85700

#### MagLite 3 Cell

A very popular D cell Mag-Lite. Featuring a long handle, extending its length to 31cm.



\$49



Fitted with 4 x 4 Watt UV light

 UV Wavelength Lens: black light blue, 365nm biconvex glass, rectangular 100 x 50mm

• Magnification: 2.25 x 5 dioptre

\$549





#### Lighting - Loupes & Headlights



#### LoupeLight 2 with mPack mini for i-View loupe mount (HR / HRP)

Compact LED HQ Headlight - now even brighter

The combination of light and loupe delivers the ultimate in performance as high quality illumination with LED HQ maximises the image quality of the loupe. For a perfect view and a precise diagnosis, the LoupeLight 2 is now 25% brighter than its predecessor model, with a homogeneous edge-to-edge illumination of typ. 55,000 lux.

For intensive use, the LoupeLight 2 now features a replaceable connecting cord which connects the device to the mPack mini – the new and compact power source for the LoupeLight 2.

- Compact and Lightweight
- Bright, homogeneous and coaxial illumination (typ. 55,000 lux)

#### **HEINE mPack Mini**

The new, high performance power source HEINE mPack mini for LoupeLight 2 and MicroLight 2 offers freedom from cables that tie the users to desk, wall or static power sources. With a weight of only 95 g, this mobile power source is now approx. 70 % smaller and lighter than its predecessor.







HEC0832265	Loupelight 2 F HR/HRP + mPack Mini	\$2,275.00
HEC0032241	Yellow filter F.LED for Loupelight 2	\$132.00
HEX0099007	mPack Mini Belt Clip	\$55.00
HEC0032240	Connecting Cord SC1 (1,5m/Ø 2,4mm)	\$197.00
HEC0032243	Connecting Cord SC2 1.5m (1,5m/Ø 3,2mm)	\$197.00





#### **HEINE LoupeLight 2 Sets with HR Binocular Loupes**

For a perfect view and a precise diagnosis, the LoupeLight 2 is now 25% brighter than its predecessor model, with a homogeneous edge-to-edle illumination of typ. 55,000 lux.

For intensive use, the LoupeLight 2 now features a replaceable connecting cord which connects the device to the mPack mini – the new and compact power source for the LoupeLight 2.

- Compact and lightweight
- Bright, homogeneous and coaxial illumination (typ. 55,000 lux)
- Optional polarisation filter system

#### Includes:

- LoupeLight2
- mPack mini
- mPack mini belt clip
- Yellow Filter
- E4 USB Plug-In Transformer
- 2 x Proctective Lenses
- 2 x Sterilisable Swivel Levers
- Retaining Cord
- Cleaning Fluid
- · Cleaning Cloth
- Carry Case













HEC0832452 HR 2.5x/520mm, LL2, I-View A.S-Frame

\$4,655.00

#### Lighting - Loupes & Headlights



#### HEINE S-Frame + HR® 2.5 x Binocular Loupe with i-View

#### **HEINE S-Frame®**

- Innovative spectacle frame for HR Binocular Loupe
- · Appealing and functional design
- Can be customised to fit any shape of head and face

#### **HEINE HR® Binocular Loupe 2.5X**

 The brightest image – Heine's exclusive coating technology reduces reflection to 0.3%, providing the brightest image of any comparable loupe

- · Crispest image with colour correction
- · Super-wide, super-deep field of view
- · Dust and water resistant

HEC0032355	340mm working distance	
HEC0032356	420mm working distance	\$2,190.00
HEC0032567	520mm working distance	



HR Binocular Loupe Set with i-View Optics, S-Frame with i-View loupe mount for HR 2.5 x loupes, detachable protective lenses, 2 sterilisable swivel levers, retaining cord, cleaning fluid, carrying case.







HEC0032535	Polarisation filter P2 for LED Loupelight and HR Loupes
HEC0032536	Spare polarisation filter P2 for HF

\$180.00

Loupes (2 pairs)

\$90.00





Here's a bright idea!
Why not visit
www.vitalmedicalonline.com.au
to place your lighting
order today.

This Catalogue has been printed on paper sourced from Sustainable Forests under the PEFC accreditation.





#### Lighting - Loupes & Headlights



#### **HEINE ML4 LED Headlight**

Ultra Bright Coaxial Illumination - Now with LED HQ

- LED in HQ the new standard in LED illumination defining optimal light intensity, homogeneity and colour rendering for each individual examination situation.
- Adjustable illumination spot size 30 mm to 80 mm spot size range (at 420 mm working distance) to fit any examination situation.
- Bright and homogenous Illumination. Absolutely bright light spot that is uniform from edge-to-edge for the perfect illumination in all examination situations.
- Stepless light intensity control Optimal brightness setting prevents reflexes.
- Flexibility. Flexible power source options: 100% mobility with a choice of cablefree mPack UNPLUGGED head-worn battery or mPack belt-worn battery pack.
- Coaxial Illumination Coaxial design ensures a completely shadow-free image and allows for excellent illumination of difficult to see areas.
- Comfortable and secure fit The ML4 Professional headlight has multiple adjustment points and soft padding for comfort and stability - even during long examinations.
- Optional Filters Polarisation filter P 2 improves contrast and yellow filter reduces blue light.

HEJ0831413	ML4 Headlight with mPack	\$2,795.00
HEJ0831415	ML4 Headlight with mPack unplugged	\$2,950.00
HEX0799666	mPack Unplugged + Plug Transformer	\$1,095.00

#### HEINE QUALITY



#### **HEINE mPack UNPLUGGED**

Headband-mounted rechargeable battery

- Wireless 100% mobility for absolute freedom of movement.
- Rechargeable battery integrated on the headband No inconvenient cable connections.
- Lightweight with balanced weight distribution High level of comfort.
- Charge Status Display Indicates remaining operating time.
- Intelligent Can be used as mains power supply even in "charge" mode.
- Fast Charge Charges to full capacity in only 2 hours. Operating time 3.5 hours of continuous ON time at full power.
- Top Safety Standards Integrated charge and performance checks during operation. Lithium polymer technology. UL compliant.

#### **HEINE mPack**

- Portable power pack Does not tie the user to desk, wall or static power supplies.
- · Li-ion Technology Triple capacity compared with current NiCd systems. No memory effect, autonomy for 8.5 hours of continuous ON time at full power.
- Fast Charge Charges to full capacity in 2 hours.
- Charge Status Display Always lets you know how much operating charge you have left.
- **Stepless light intensity control -** Optimum brightness setting prevents reflexes.
- Flexible Charging Options EN 50 Desk and wall charger, or plug-in transformer.
- Intelligent Can be used as mains power supply even while in "charge" mode.
- 100 240 V Compatible Transformer incl. 4 plugs for world wide compatibility.



**ParagonCare** 

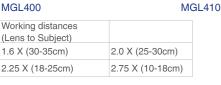
#### Mag-eyes The hands-free, head mounted magnifier

Mag-Eyes with 2 Lenses (1.6/2.0 X Magnification)

Mag-Eyes with 2 Lenses (2.25/2.75 X Magnification)

MGL400

Working distances (Lens to Subject) 2.0 X (25-30cm) 1.6 X (30-35cm)





#### **Guthrie Loupe**

- · Adjustable head band padded for user comfort
- Plastic, Precision Lens
- · Retractable visor
- · 2.7x Magnification

LRM2001

