#### PRODUCT AND ACCESSORY ORDERING INFORMATION

#### GS Exam Light IV

48810GS Exam Light IV with Table/Wall Mount48950Mobile Stand for GS Exam Light IV52640Disposable Sheath for GS Exam Light IV (25/box, 5 boxes/case)48810-M3001GS Exam Light IV with Midmark\* Bracket for Tables<br/>204, 222, 223, 604, 622, 623, 625

## 48810-M4001 GS Exam Light IV with Midmark Bracket for Tables 230, 630, 641, 646, 647

#### GS 300 General Exam Light

- 44400 GS 300 General Exam Light with Mobile Stand
- 44410 GS 300 General Exam Light with Table/Wall Mount
- 44215 12" Wall Mount Extension48960 Heavy Duty/Tall Mobile Stand
- 46960 Reavy Duty/Tail Mobile Stario

#### GS 600 Minor Procedure Light

- 44600 GS 600 Minor Procedure Light with Mobile Stand
- 44610 GS 600 Minor Procedure Light with Table/Wall Mount
- 44215 12" Wall Mount Extension48960 Heavy Duty/Tall Mobile Stand
- 52630 Disposable Sheath for GS 600/GS 900 (50/box, 5 boxes/case)

#### GS 900 Procedure Light

- 44900 GS 900 Procedure Light with Mobile Stand
- 44900-C GS 900 Procedure Light with Ceiling Mount
- 44900-W GS 900 Procedure Light with Wall Mount
- 52630 Disposable Sheath for GS 600/GS 900 (50/box, 5 boxes/case)

#### GS Portable Headlight

- 46070R GS Portable Headlight with Rigid Headband and Direct Power Supply/Charger
- 46070 GS Portable Headlight with Terrycloth Headband and Direct Power Supply/Charger

#### GS Procedure Headlight

- 49020 GS Procedure Headlight with Direct Power Supply
- 75260 GS Procedure Headlight Battery Pack with Charger

	SPECIFICATIONS					
	GS Exam Light IV	GS 300	GS 600	GS 900	GS Portable Headlight	GS Procedure Headlight
# of LEDs	1 White LED	1 White LED	3 White LEDs	6 White LEDs	LED	LED
Color Temperature	5,500° K	5,500° K	5,500° K	5,500° K	5,300° K	5,700° K
Light Intensity @ Typical Working Distance	20,000 lux (1,858 footcandles)	20,000 lux (1,858 footcandles)	50,000 lux (4,645 footcandles)	80,000 lux (7,432 footcandles)	2,000 lux, 40 lumens	9,000 lux, 120 lumens
LED Life	50,000 hours	50,000 hours	50,000 hours	50,000 hours	10,000 hours	50,000 hours
Working Distance	16 in (40 cm)	12 in (30.5 cm) to 20 in (50 cm)	12 in (30.5 cm) to 20 in (50 cm)	24 in (60.9 cm) to 40 in (100 cm)	16 in (40 cm)	18 in (46 cm)
Spot Size at Working Distance	4 in (10 cm) to 10 in (25 cm)	5 in (13 cm) to 6 in (15 cm)	6 in (15 cm) to 7 in (18 cm)	9 in (23 cm) to 10 in (25 cm)	4 in (10 cm) to 8 in (20 cm)	1 in (2.5 cm) to 6 in (15 cm)
Electrical	Input: 100-240 V~ 50 Hz-60 Hz, 0.30 A max	Input: 100-240 V~ 50 Hz-60 Hz, 0.35 A max	Input: 100-240 V~ 50 Hz-60 Hz, 0.65 A max	Input: 100-240 V~ 50 Hz-60 Hz, 1.00 A max	100-240 V~ 50 Hz-60 Hz, 0.2 A max	100-240 V~ 50 Hz-60 Hz, 0.2 A max
Power Cord	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long		
Weight	Total Table/Wall Mount: 5.30 lbs (2.40 kg) Total Mobile Stand: 12.40 lbs (5.63 kg)	Total Table/Wall Mount: 5.65 lbs (2.56 kg) Total Mobile Stand: 12.75 lbs (5.78 kg)	Total Table/Wall Mount: 6.45 lbs (2.93 kg) Total Mobile Stand: 17.35 lbs (7.87 kg)	Total Wall Mount: 17.90 lbs (8.12 kg) Total Mobile Stand: 44.85 lbs (20.34 kg) Total Ceiling Mount: 2 4.50 lbs (11.11 kg)	4 ounces (113 g)	6 ounces (170 g)
Mounting Options	Table/Wall Mount Mobile Stand	Table/Wall Mount Mobile Stand	Table/Wall Mount Mobile Stand	Wall Mount, Mobile Stand, Ceiling Mount	Head Mount-Terrycloth or Rigid Headband	Head Mount-Rigid Headband
Accessory Options	Disposable Sheath #52640	NA	Disposable Sheath #52630	Disposable Sheath #52630	Soft Case #05232-U	Carrying Case #49099, Battery Pack with Charger #75260
Warranty	5-year limited	5-year limited	5-year limited	5-year limited	1-year limited	1-year limited

### For more information about Green Series Medical Lighting, please contact your Welch Allyn representative, or visit welchallyn.com



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## **Welch**Allyn<sup>®</sup>

# Welch Allyn<sup>°</sup>

# Welch Allyn Green Series



# box, 5 boxes/case)

# Green Series<sup>™</sup> Medical Lighting

## Welch Allyn Green Series<sup>™</sup> Medical Lighting

#### Whiter, brighter and greener.

Welch Allyn Green Series Medical Lights provide a brighter, whiter light and consume less energy than traditional halogen lights. See true tissue color within a well-defined lit field during an exam or procedure while also reducing your cost of ownership.



LED VS HALOGEN





## Whiter and brighter to help enhance patient exams.

- > 5,500° K provides true tissue color rendition
- > Focused light provides uniform spot—no dark or hot spots—with crisp edges
- > Industry-leading lumen performance provides bright light

#### Greener, for a low cost of ownership.

- > LEDs provide long life
- > No bulb replacement
- > Consume less energy

#### Designed with patient safety and satisfaction in mind.

- > Touchless controls to reduce your contact, to help reduce risk of cross-contamination
- > Ergonomic design that is easy to clean
- > Minimal heat dissipation to enhance patient comfort and safety
- > Use with Welch Allyn Disposable Sheaths to further help reduce risk of cross-contamination

#### Welch Allyn Green Series Medical Headlights



#### **GS** Portable Headlight

- > Ideal for general examination, minor suturing and foreign body removal
- > Weighs only 4 ounces, and choice of rigid or terrycloth headband for maximum comfort
- > Well-defined, shadow-free illumination with coaxial luminaire
- > Rechargeable batteries within headband, provide complete portability
- > LED provides up to 10,000 hours of life
- > 60 minutes of continuous run-time on fully charged battery



#### **GS** Procedure Headlight

- > Ideal for foreign body removal, OB/GYN and dermatology applications and procedures or any procedure that requires a small, bright spot
- > Weighs only 6 ounces, providing maximum comfort
- > Well-defined, shadow-free illumination with coaxial luminaire
- > Use with a direct power supply or rechargeable battery for portability
- > LED provides up to 50,000 hours of life
- > 60 minutes of continuous run-time on fully charged battery

### Welch Allyn Green Series Exam and Procedure Lights



### GS Exam Light IV

- > Perfect for the OB/GYN office or for specialties that require very focused light in specific areas
- > Highly flexible light pipe that is twice as long as conventional pipes with a compact, unobtrusive head that ensures pinpoint accuracy

### GS 300 General Exam Light

- > Ideal for primary care facilities, emergency rooms, outpatient facilities and dermatology
- > One LED provides the perfect combination of intense light output and cool operation, all delivered in a compact design > Affordable price and rugged performance



#### GS 600 Minor Procedure Light

- need it
- > Features 3 LEDs and a wider head specifically for demanding viewing conditions that require exceptionally good light

### GS 900 Procedure Light







> One LED with 3X the typical light output than halogen

GS 300 General Exam Light

> Ideal for minor procedures and exams in any healthcare environment > Touchless intensity controls provide the output you need, when you