

I-I Hillrom™

Welch Allyn® Green Series™ Medical Exam Lighting



## **BRIGHTER**

- View true tissue color with 5,500° K
- Get a focused, uniform light with crisp edges and no dark or hot spots



# **GREENER**

- Lower costs with long-lasting LEDs that do not have to be replaced
- Consume less energy

# Welch Allyn® Green Series™ Medical Exam Lights



## **GS EXAM LIGHT IV**

- Ideal for OB/GYN offices or specialties that require focused light in specific areas
- One LED with 3X the typical light output of halogen
- Get pinpoint accuracy with a compact, unobtrusive head and a long, flexible light pipe

## **GS 300 GENERAL EXAM LIGHT**

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





# MORE PATIENT-FRIENDLY

- Reduce risk of cross-contamination with touchless controls and Welch Allyn<sup>®</sup> Disposable Sheaths
- Improve patient comfort and safety with minimal heat dissipation



# Welch Allyn® Green Series™ Procedure Lights



# Welch Allyn® Green Series™ Medical Headlights



## **GS PORTABLE HEADLIGHTS**

- Ideal for general examination, minor suturing and foreign body removal
- Enjoy maximum comfort with a weight of only 4 ounces and choice of rigid or terrycloth headband
- Rechargeable batteries within headband give 60 minutes of continuous runtime from full charge
- LED provides up to 10,000 hours of life
- Coaxial luminaire gives well-defined, shadow-free illumination



## **GS PROCEDURE HEADLIGHT**

- Ideal for any procedure or application that requires a small, bright light, such as foreign body removal, OB/ GYN and dermatology
- Enjoy maximum comfort with a weight of only 6 ounces
- Use with direct power supply or a rechargeable battery that gives 60 minutes of continuous runtime from full charge
- LED provides up to 50,000 hours of life
- Coaxial luminaire gives well-defined, shadow-free illumination

When you need targeted, well-defined illumination, look to our high quality, long-lasting and reliable Green Series Procedure Headlights to improve staff satisfaction and enhance patient care.



# Specifications



# **EXAM LIGHTS**

	GS Exam Light IV	GS 300 General Exam Light
Number of LEDs	1 White LED	1 White LED
Color Temperature	5,500° K	5,500° K
Light Intensity at Typical Working Distance	20,000 lux (1,858 footcandles)	12" distance: 30,000 lux (2,787 footcandles) 20" distance: 15,000 lux (1,393 footcandles)
LED Life	50,000 hours	50,000 hours
Working Distance	16 in (40 cm)	12 in (30.5 cm) to 20 in (50 cm)
Spot Size at Working Distance	4 in (10 cm) to 10 in (25 cm)	5 in (13 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
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
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)
Mounting Options	Table/Wall Mount Mobile Stand	Table/Wall Mount Mobile Stand
Accessory Options	Disposable Sheath #52640	NA
Warranty	5-year limited	5-year limited



## **PROCEDURE LIGHTS**

## **HEADLIGHTS**

GS 600 Minor Procedure Light	GS 900 Procedure Light	GS Portable Headlights	GS Procedure Headlight
3 White LEDs	6 White LEDs	LED	5,700° K
5,500° K	5,500° K	5,300° K	5,700° K
High Intensity Setting:	High Intensity Setting:	2,000 lux, 40 lumens	9,000 lux, 120 lumens
12" distance: 75,000 lux (6,967 footcandles)	24" distance: 100,000 lux (9,290 footcandles)		
20" distance: 40,000 lux (3,716 footcandles)	40" distance: 55,000 lux (5,109 footcandles)		
Low Intensity Setting:	Low Intensity Setting:		
12″ distance: 55,000 lux (5,109 footcandles)	24" distance: 75,000 lux (6,967 footcandles)		
20" distance: 30,000 lux (2,787 footcandles)	40" distance: 40,000 lux (3,716 footcandles)		
50,000 hours	50,000 hours	10,000 hours	18 in (46 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)
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)
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
#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long		
Total Table/Wall Mount: 6.45 lbs (2.93 kg)	Total Wall Mount: 17.90 lbs (8.12 kg)	4 ounces (113 g)	6 ounces (170 g)
Total Mobile Stand: 17.35 lbs (7.87 kg)	Total Mobile Stand: 44.85 lbs (20.34 kg)		
	Total Ceiling Mount: 4.50 lbs (11.11 kg)		
Table/Wall Mount Mobile Stand	Wall Mount Mobile Stand Ceiling Mount	Head Mount–Terrycloth or Rigid Headband	Head Mount-Rigid Headband
Disposable Sheath #52630	Disposable Sheath #52630	Soft Case #05232-U	Carrying Case #49099, Battery Pack with Charger #75260
5-year limited	5-year limited	1-year limited	1-year limited





## PRODUCT AND ACCESSORY ORDERING INFORMATION

### **GS EXAM LIGHT IV**

**48810:** GS Exam Light IV with Table/Wall Mount **48950:** Mobile Stand for GS Exam Light IV **52640:** Disposable Sheath for GS Exam Light IV (25/box, 5 boxes/case)

## **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 Extension

**48956:** Exam Light IV Midmark Bracket Adapter for Midmark Tables (Used to mount Exam Light IV to Midmark Spline Mount Bracket)

Bracket)

48960: Heavy Duty/Tall Mobile Stand

## **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 Extension **48960:** 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 LIGHT**

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

For more information, please contact your local distributor or Hillrom sales representative at 1-800-445-3730.

## hillrom.com

Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.