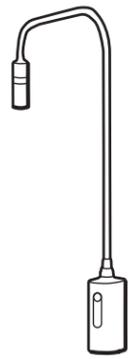




GS Exam Light IV



Manual part no. 713315 Ver. E

Symbol descriptions

- See the accompanying manual
- Caution: High Intensity Light
- Use indoors
- Power on/off

Warnings and cautions

WARNING: Read and understand the instructions prior to use of this product. Failure to understand the operating requirements for this product may result in injury to yourself, the patient and/or may damage the instrument.

WARNING: Do not operate this product in the presence of flammable anesthetics or other flammable substances in combination with air, oxygen-enriched environments, or nitrous oxide; explosion can result.

WARNING: Illumination is intense. Do not stare at the light source in operation. May be harmful to eyes. To minimize risk of harm to the eyes from optical radiation hazards, avoid looking at bright light sources and their reflections, and protect eyes where normal pupil sizes and aversion responses are not present.

WARNING: Use the examination light in its intended working range of 16 in (40 cm). Exposures at closer distances may be harmful to skin. To minimize risk of harm to the skin from optical radiation hazards, minimize illumination intensity at the tissue examination site, minimize exposure times, and take additional precautions when skin sensitivity has been altered through tissue trauma or the use of anesthesia.

WARNING: This is a class A product. In a hospital/physician's office environment this product may cause radio interference in which case the user may be required to take adequate measures.

CAUTION: There are no user serviceable/replaceable parts.

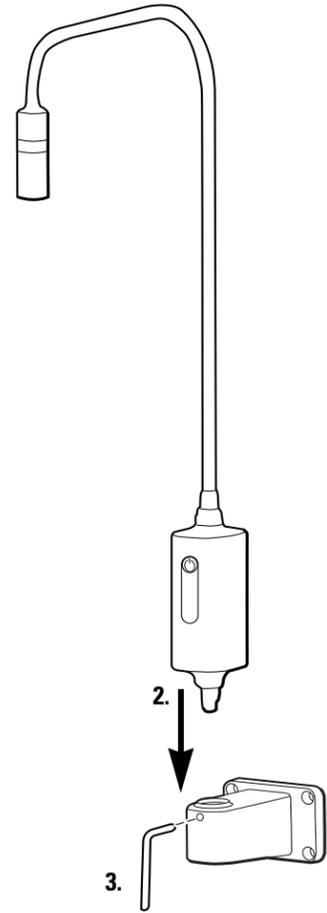
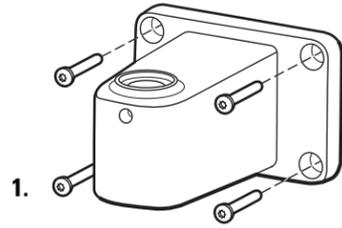
CAUTION: Rx only.

Intended use

The Welch Allyn GS Exam Light IV is designed to meet the various needs of the physician's office, hospital environment and specialist's office. It is not intended for rendering diagnosis or surgery.

Mounting

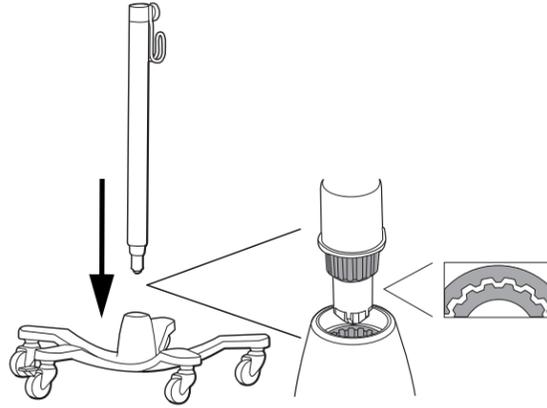
Table/wall mount



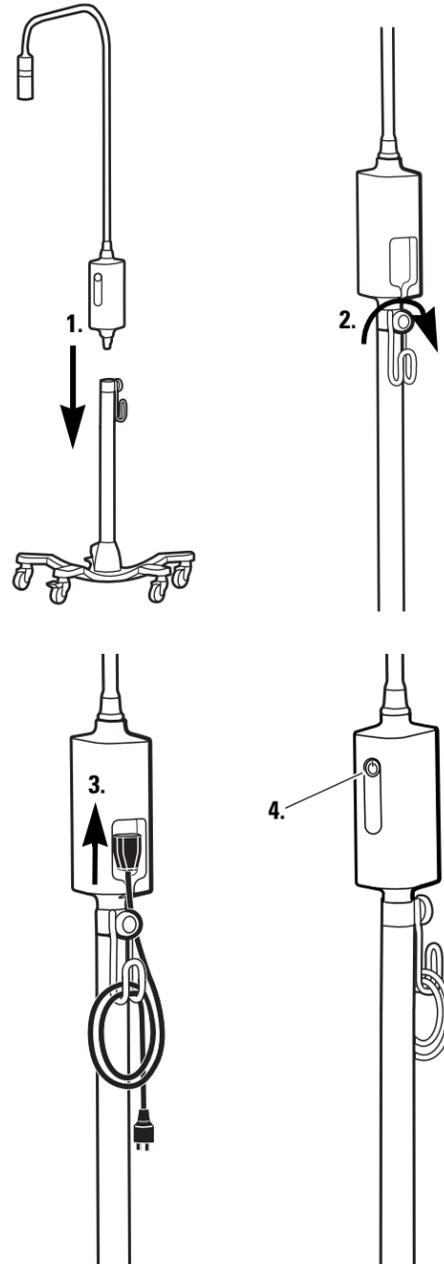
WARNING: Ensure that the mounting bracket is securely anchored to the wall or table, or that the mobile stand is securely assembled, and the exam light is securely fastened to the bracket or stand as directed. Do not hang or place objects on the equipment.

Setup instructions

Mobile stand assembly instructions



Setup



Cleaning

WARNING: Ensure that the device is unplugged from wall socket.

Focusing sleeve



Do NOT clean with alcohol. Clean with a damp cotton swab with warm water and mild detergent. Dry with new cotton swab.

Control box



Clean with a damp cloth using warm water and mild detergent or one of the following solutions:

- 70 percent isopropyl alcohol
- 10 percent mild bleach solution

Wipe dry with a clean cloth.

Troubleshooting

| | Possible cause | Solution |
|--|---|--|
| | Power supply fault. No power supplied to light. | Verify all cables are connected correctly. |
| | Light is not functioning correctly | Call Welch Allyn Customer Service. |

Warranty

Three years.

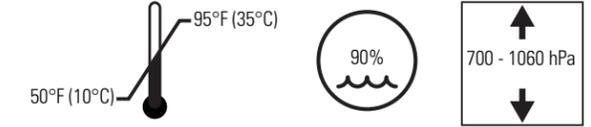
Specifications

Electrical

Input: 100-240 V~ 50Hz-60Hz, 0.30A max

Environment

Operating:



Transport/storage:



Equipment classification

Safety Class 1, Continuous Operation

Additional technical information

www.welchallyn.com/gsseries

Approvals

IEC 60601-1, UL 60601-1, IEC 60601-1-2, CAN/CSA C22.2 No 601.1-M90, AS/NZS3200



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NOTE: This product complies with current required standards for electromagnetic interference and should not present problems to other equipment or be affected by other devices. As a precaution, avoid using this device in close proximity to other equipment.

www.welchallyn.com/weee