LEDVISION® 65 and 65+

The examination lights with touchless control







The optimal examination light meets innovative gesture control for the touchless adjustment of illumination intensity



LEDVISION® 65 and 65+ combine the light quality of KARL STORZ surgical lighting with the demands placed on modern examination lights.

- High illumination intensity for examinations and minor procedures
- Illumination intensity adjustable in three levels through gesture control
- Energy-efficient LED light with excellent color rendering (Ra = 96) and integrated dimmer
- Sterilizable handle for high hygienic safety
- · Light on/off in case of repositioning
- Available as a ceiling-mounted, wall-mounted, or floorstand model for different applications

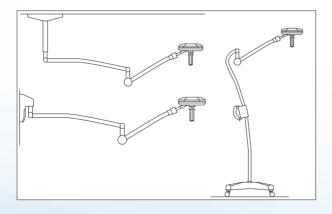
LEDVISION® 65 and 65+ combine practical design with the latest functions:



- Effortless control of light intensity by gesture control
- With a simple gesture, the illumination intensity can be adjusted in the range from 30,000 lx to 70,000 lx (LEDVISION® 65) or 45,000 lx to 90,000 lx (LEDVISION® 65+) without touching the light fixture
- High hygiene standards during examination thanks to touchless operation



- · Light on/off in case of repositioning
- The light automatically switches off if it is not moved for 30 minutes or the lighthead is rotated to face upward



LEDVISION® 65 and 65+ are available in the following models:

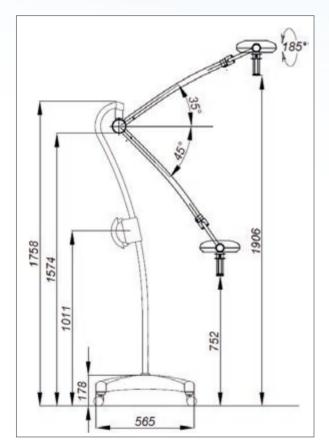
- · Ceiling-mounted light
- · Floorstand light with casters
- Wall-mounted light

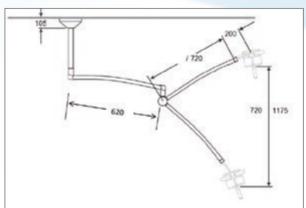


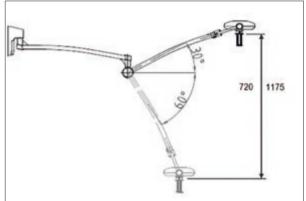
- Power supply integrated in the handle in the mobile lamp
- Space-saving design
- Power supply integrated in the mount in the wall-mounted and ceiling-mounted models



- Anti-static casters to prevent static charge build-up
- Conductive casters marked by yellow dot







Dimensions in mm

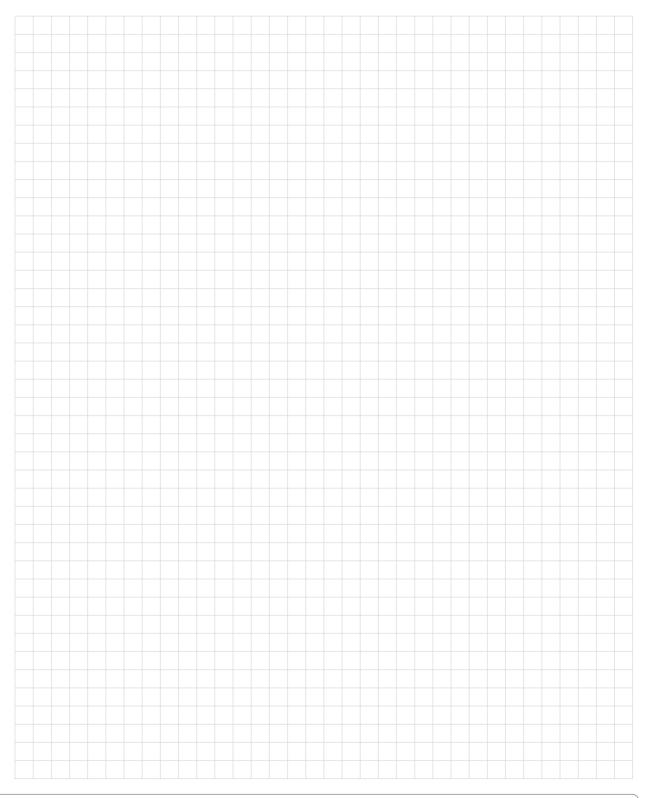
LEDVISION® – OR lights from KARL STORZ



There is no compromising when human lives are at stake. Therefore, LEDVISION® OR lights meet all of the surgical team's requirements regarding state-of-the-art lighting of the surgical field:

- Abundant light for large or small surgical fields, for critical cases, and even deep body cavities
- True-color light for an accurate display of even the tiniest nerve and vessel structures
- Cool light that is gentle on the patient during longer procedures and provides the surgeon with a comfortable work environment
- Shadow-free lighting with sharp contours thanks to multiple LED light sources
- Integrated in the KARL STORZ OR1™ system with convenient control, even from the sterile field
- Documentation of the surgical procedure under sterile conditions through a centrally integrated HD camera

Notes



It is recommended to check the suitability of the product for the intended procedure prior to use.

Please note that the described products in this medium may not be available yet in all countries due to different regulatory requirements.



Shaping the Future of Endoscopy with you



THE DIAMOND STANDARD

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