

Examination Lights

EXCEPTIONALLY BRIGHT LIGHT FOR EVERYDAY USE

Whether it is the innovative LED Examination light or the tried and true with Halogen, HEINE Examination Lights incorporate the latest and most reliable in illumination technology. They have in common their flexibility and their exceptional brightness.

The three different mounting options by wheeled stand, wall or clamp mounting provide ideal solutions for the daily practice environment.

The logo consists of the letters 'LED' in a stylized, dotted font, followed by a small circular icon containing a stylized 'H'.

LED NOW IN HEINE QUALITY.



HEINE EL 10 LED® Examination Light

Examination light with LED in HQ



The EL10 LED examination light distinguishes itself through an absolutely homogeneous field of light. The light intensity can be regulated continuously between 6,500 and 45,000 Lux. The spot size can be adjusted in a diameter between 8.5 and 14 cm to suit any situation. Both at a working distance of 30 cm.

Controls with ergonomic grip allow for intuitive and fast adjustment of brightness and spot size. The compact illumination head (Ø approx. 60 mm) allows an almost coaxial illumination, particularly in difficult application situations.

- ∴ **Bright and homogeneous.** Perfect illumination in every examination situation.
- ∴ **LED in HQ.** 10 Watt high performance LED with authentic color rendering (Color temperature typ. 3,000 Kelvin, CRI > 85).
- ∴ **3 different mounting options.** Wall mounting, clamp for table-top mounting or on a wheeled stand.
- ∴ **Solid construction.** Reliable operation safety and illumination power for many years.
- ∴ **Hygiene.** Easy and efficient cleaning and disinfection.
- ∴ **Coiled goose neck.** Easy and intuitive adjustment.
- ∴ **An electrical control system** monitors all functions and guarantees safety.

- ∴ Continuous adjustment
- ∴ One-hand operation
- ∴ Compact design



LED HQ
LED NOW IN HEINE QUALITY.

EL 10 LED Examination Light	LED
with wall mount [01]	J-008.27.001
with clamp for table-top mounting [02]	J-008.27.002
with wheeled stand, metal base [03]	J-008.27.003
Clamp for table-top mounting for EL10 LED	J-000.27.013
Wheeled stand, metal base with mount for EL10 LED	Y-096.50.010
Mount for wheeled stand	J-000.27.014



[01]



[02]



[03]

HEINE HL 5000® Examination Light

Powerful halogen light



With an exceptionally high light output of 120,000 lux at a distance of 30 cm, the HL 5000 examination light is ideal for examining and recognizing small details. The flexible gooseneck construction provides a working radius of 120 cm. Three versions are available: wheeled stand, wall mounting, multi-purpose clamp.

- ∴ **Long lasting 12V/50W halogen bulb gives 120,000 Lux light output at 30 cm.** Very bright, white light.
- ∴ **Extremely compact illumination head.** No obstruction of view, ease of handling.
- ∴ **3 different mounting options: wall, table or wheeled stand.** Versatile.
- ∴ **Halogen bulb lasts at least 4,000 hours.** Economical.
- ∴ **Additional UV filter.** Increased safety during examination.
- ∴ **Solid construction with high specification 120 cm radius gooseneck design.** Super-wide radius of operation, easy to position, light stays put in any selected position.
- ∴ **Additional IR-Filter reduces heat.** More comfort for the patient and examiner.

- ∴ Two flexible sections
- ∴ Exceptionally high light output
- ∴ 120,000 Lux at 30 cm



HL 5000 examination light	12V/50W
on lightweight wheeled stand, polycarbonate base [01]	J-005.27.108
with wall mount [02]	J-005.27.102
with clamp mount [03]	J-005.27.104
Halogen spare bulb 12V/50W halogen [04]	J-005.27.111



110V is the standard mains voltage. If a different voltage is required, e. g. 220V, please specify when ordering.

HEINE HL 1200® Examination Light



∴ Two flexible sections

∴ Ultra slim head

∴ Up to 90,000 Lux at 30 cm

- ∴ **Ultra slim head.** More freedom of movement and an unobstructed view for the examiner.
- ∴ **Built in temperature filter.** Avoids patient discomfort.
- ∴ **Swivels through complete 180°.** Flexible and easy to position.
- ∴ **Exceeds all relevant quality standards.** Guaranteed protection for the patient even if a bulb fails.
- ∴ **“Stay put” construction of flexible section.** Adjust the light to virtually any position and it “stays put”, will not sag or droop.
- ∴ **Long life 12V/20W lamp.** 4,000 hours bulb life.
- ∴ **Up to 90,000 Lux output at 30 cm.** Bright, white light.

HL 1200 examination light, 12V / 20W	black	white
with wheeled stand, metal base [01]	J-005.27.079	J-005.27.080
with additional multi-purpose clamp [03]	J-005.27.056	J-005.27.058
with wall mounting bracket, can also be fitted to opt. wheeled stand [04]	J-005.27.048	J-005.27.047
Halogen spare bulb 12V/20W halogen [05]	J-005.27.075	J-005.27.075

Wheeled stand (metal base) with mount for HL 1200 Light	Y-096.50.004
Wheeled stand (polycarbonate base) with mount for HL 1200 Light	Y-096.50.009
Mount for HL 1200 Light for wheeled stand	J-000.27.069
Black clamp, only	J-000.27.010
White clamp, only	J-000.27.012

