

HEINE bulbs

For optimum performance and cost-effectiveness

Each HEINE bulb is specifically designed as an integral part of the HEINE instrument it powers, based upon the following parameters:

COLOUR TEMPERATURE:

Based on advanced HEINE XHL xenon halogen technology, each bulb is designed to provide the ideal colour temperature for the diagnosis the instrument is intended for. This ensures a proper balance between illumination brightness and true tissue colour for the most accurate diagnosis.

BULB LIFE:

HEINE bulbs last up to 50 % longer compared with conventional bulbs, providing long life, optimum performance and cost-effectiveness.

SAFETY:

Advanced design and manufacturing procedures prevent dangerous bulb implosions.

OPTICAL PERFORMANCE:







The performance of each HEINE optical instrument depends on the bulb that powers it. Lenses built into the glass bulb envelope, precision filament placement and homogeneous light projection are major factors in ensuring the satisfactory performance of your HEINE instrument. We can only guarantee the performance and safety of your instrument if the appropriate HEINE bulb powers it. If a non-original copy of a HEINE bulb is used, the safety and performance of the HEINE instrument will be compromised and the manufacturer's guarantee will no longer be valid.







All XHL xenon halogen bulbs are available singly in individual blister packs. Insist on genuine HEINE replacement bulbs and parts to ensure the correct performance of your HEINE precision instrument.

HEINE XHL® xenon halogen bulbs

For optimum performance and cost-effectiveness

GENERAL MEDICINE AND ENT INSTRUMENTS

Otosopes	2.5V	3.5V
 alpha*	X-001.88.037	–
 alpha+* F.O., BETA 100*, mini 2000* F.O., K100*	X-001.88.037	X-002.88.049
 BETA 200, BETA 400, K180	X-001.88.077	X-002.88.078
 mini 2000*, minilux*	X-001.88.056	–
 mini 3000 F.O.	X-001.88.105	–
 mini 3000	X-001.88.110	–

ENT instruments	2.5V	3.5V
 alpha* tongue blade holder and mini 3000 tongue blade holder	X-001.88.037	–
 alpha+* tongue blade holder	X-001.88.037	X-002.88.049
 curved laryngeal mirror*	X-001.88.037	X-002.88.062
 straight laryngeal mirror*	X-001.88.057	X-002.88.063
 mini* tongue blade holder	X-001.88.037	–
 tongue blade holder (BETA)	X-001.88.037	X-002.88.049

*Instrument no longer available.

HEINE XHL® xenon halogen bulbs

For optimum performance and cost-effectiveness



Cliplights and combi lamps	2.5V	3.5V
HEINE Cliplight*	X-001.88.094	–
mini 2000* clip lamp, mini 1000* clip lamp, mini 2000* combi lamp, mini* Fibrilux	X-001.88.041	–
mini 3000 clip lamp, mini 3000 combi lamp	X-001.88.107	–
mini 3000 laryngeal mirror*	X-001.88.057	–
mini-c* clip lamp	X-001.88.108	–

OPHTHALMIC INSTRUMENTS

















Direct ophthalmoscopes	2.5V	3.5V
alpha*	X-001.88.042	–
alpha+*	X-001.88.042	X-002.88.101
AUTOFOC*	X-001.88.032	X-002.88.047
BETA 200S, BETA 200, BETA 200 M2	X-001.88.069	X-002.88.070
K180	X-001.88.084	X-002.88.086
mini 2000*, mini Miroflex*	X-001.88.042	–
mini 3000	X-001.88.106	–
Miroflex*	X-001.88.038	X-002.88.046

* Instrument no longer available.

HEINE XHL® xenon halogen bulbs

For optimum performance and cost-effectiveness

OPHTHALMIC INSTRUMENTS





	2.5V	3.5V
Retinoscopes		
	alpha+* spot retinoscope	X-001.88.088 X-002.88.090
	alpha+* streak retinoscope	X-001.88.087 X-002.88.089
Other hand-held ophthalmic instruments		
	alpha* Focalux	X-001.88.042 -
	alpha* ophthalmic examination light	X-001.88.043 X-002.88.102
	alpha+* Finoff transilluminator	X-001.88.035 X-002.88.044
	alpha+* Focalux	X-001.88.042 X-002.88.101
	alpha+* HSL 150 hand-held slit lamp	X-001.88.098 X-002.88.099
	alpha+* ophthalmic examination light	X-001.88.043 X-002.88.102
	Focalux*	X-001.88.039 X-002.88.091
	Glaucotest*	X-001.88.035 X-002.88.044
	HSL 100* and HSL 150 hand-held slit lamp	X-001.88.098 X-002.88.099
	LAMBDA 100 retinometer, Finoff transilluminator (2.5V and 3.5V XHL)*	X-001.88.077 X-002.88.078
	mini 2000* and mini 3000* Focalux	X-001.88.042 -
	ophthalmic examination lamp	X-001.88.032 X-002.88.047

*Instrument no longer available.



HEINE XHL® xenon halogen bulbs

For optimum performance and cost-effectiveness



OPHTHALMIC INSTRUMENTS

	3.5V	6V
 Indirect ophthalmoscopes		
indirect hand-held ophthalmoscope	X-002.88.050	X-004.88.081
 OMEGA 100*, 150*, 180*, 200*, video OMEGA 2C video ophthalmoscope*	–	X-004.88.068
 OMEGA 500 5W (standard equipment)	–	X-004.88.111
 SIGMA 150K*, 150 M2* headworn ophthalmoscope, SIGMA 150* ophthalmoscope	–	X-004.88.093

VET INSTRUMENTS

	2.5V	3.5V
 BETA 100 VET* otoscope, operating otoscope*	X-001.88.037	X-002.88.049
 BETA 200 VET otoscope, slit illumination head	X-001.88.077	X-002.88.078

LARYNGOSCOPES






	2.5V	3.5V
 F.O. laryngoscope handles, Angled F.O. laryngoscope handle*	X-001.88.035	X-002.88.044
 F.O. SP laryngoscope lamp handle*	X-001.88.035	–



* Instrument no longer available.

HEINE XHL® xenon halogen bulbs





For optimum performance and cost-effectiveness

DERMATOSCOPES AND ILLUMINATED LOUPES

Dermatoscopes	2.5V	3.5V
 alpha+*	X-001.88.034	X-002.88.053
 DERMAPHOT* 2,2V vacuum bulb	X-000.88.082	–
 DELTA 10*	X-001.88.038	X-002.88.046
 mini 2000*	X-001.88.034	–
 mini 3000	X-001.88.109	–

illuminated loupes	2.5V	3.5V
 alpha+* illuminated loupe 5x, 8x	X-001.88.034	X-002.88.053
 illuminated loupe* 5x, 8x (BETA)	X-001.88.038	X-002.88.046

PROCTOLOGICAL INSTRUMENTS

	2.5V	3.5V
 illumination adaptor for F.O. instruments	–	X-002.88.078
 proctoscope head for proximal illumination*, anoscope- proctoscope illumination head*	X-001.88.040	X-002.88.051
 spreadable anal speculum*	X-001.88.035	X-002.88.044
		6V
 lamp handle*		X-004.88.060

*Instrument no longer available.

HEINE XHL® xenon halogen bulbs

For optimum performance and cost-effectiveness

EXAMINATION LIGHTS



Headlights	6V
SL 350*	X-004.88.068
UBL 100* spectacle-mounted illuminator for binocular loupes	X-004.88.080

Examination lights	12V
HL 5000*, 50W halogen bulb	J-005.27.111

PROJECTORS



	Halogen
F.O. projector HK 6000*, 7000*, 7000D* 150W	Y-096.15.102
F.O. projector mini* 20W	Y-096.14.103
F.O. projector uno*, endo*, multi* 150W	Y-096.11.103

* Instrument no longer available.