WE ARE LIGHT



BULBS FROM THE LIGHTING EXPERT

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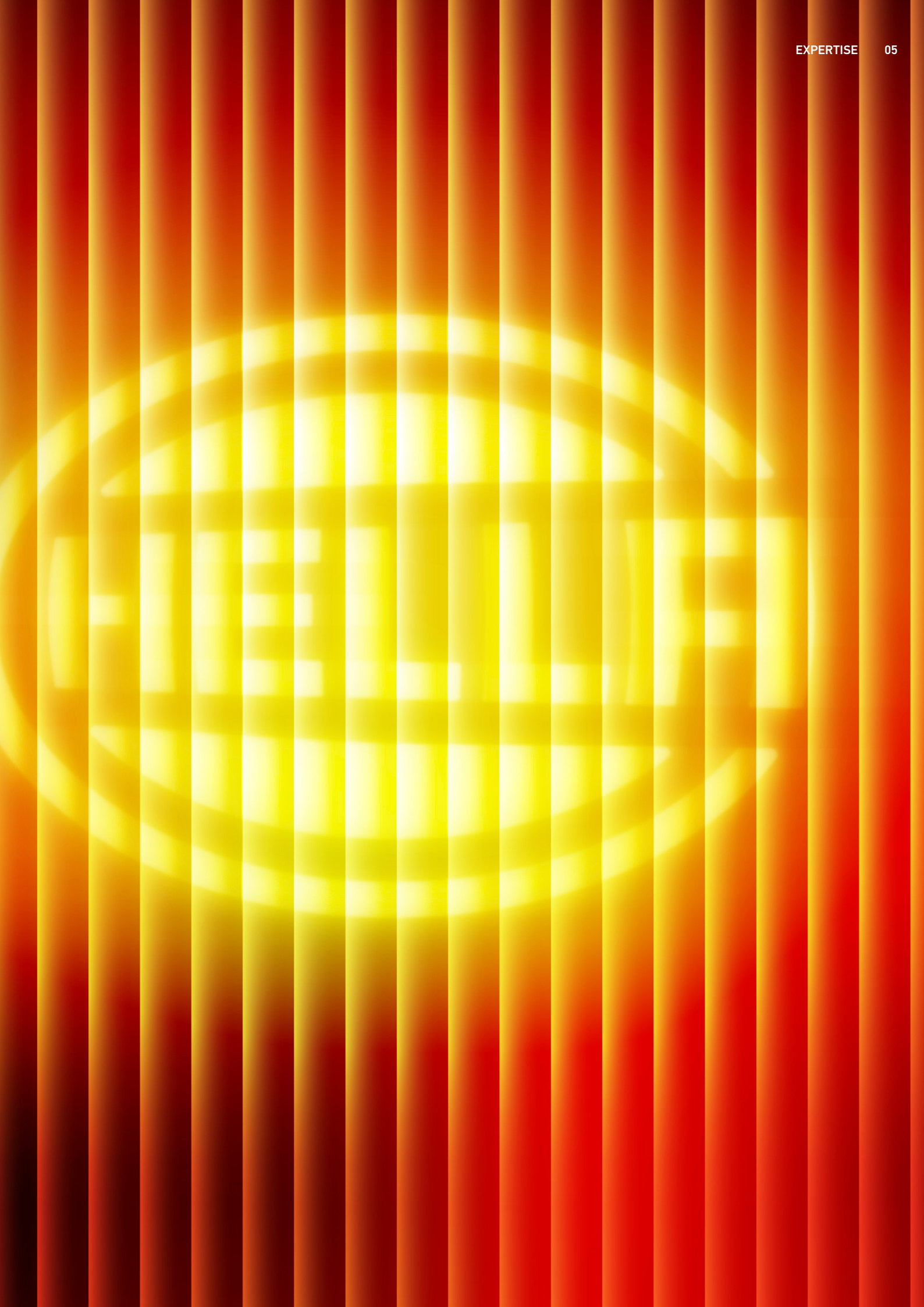
WE LIVE
FOR LIGHT



WE KNOW LIGHT

KNOWLEDGE & EXPERIENCE



FOR MORE THAN 125 YEARS

→ **LIGHTING INNOVATIONS**

OE EXPERTISE
DIRECTLY FOR THE AFTERMARKET

- Transfer from the series: Successful transfer of pioneering original equipment manufacturer expertise directly to the independent aftermarket.
- The highest standards: The quality standards of renowned international car manufacturers form the basis for every product.
- Future-proof: Making technological series innovations available to the retail sector as quickly as possible.

A STRONG PARTNERSHIP
ON EQUAL TERMS

- A genuine understanding of the market: A thorough understanding of the specific needs and requirements of wholesalers and independent garages.
- Relief in everyday life: Excellent service and in-depth knowledge, to make complex day-to-day operations as straightforward as possible.
- A reliable portfolio: A range that is constantly being expanded and is perfectly tailored to technological changes.

WE DEVELOP LIGHT

LIGHTING TECHNOLOGY & DESIGN



FIRST-CLASS
→ **LIGHTING DESIGN** ACROSS
ALL TECHNOLOGIES



HALOGEN
THE CLASSIC

- The classic in vehicle lighting: a glass capsule filled with halogen gas and containing a tungsten filament which, when an electric current is applied, heats up and emits light
- Excellent value for money
- Easy replacement of the bulb



XENON
MORE LIGHT

- Better light output with up to twice as much light*
- Gas discharge lamps produce light by passing current through ionised xenon gas at high pressure
- Brighter light colour: the ‘extra light’ makes the road appear brighter and wider*
- More extensive maintenance required



LED
THE STATUS QUO

- High light output and good road illumination: rapid perception of the surroundings and obstacles
- High energy efficiency: helps to conserve battery resources in the context of electric mobility

- Long service life
- Offers attractive styling options with distinctive vehicle and light design

* Compared to standard halogen bulbs (luminous flux)

WE OPTIMISE LIGHT

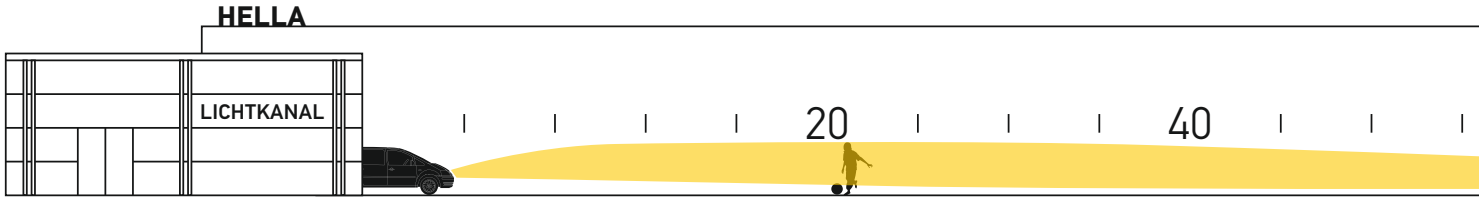
QUALITY & STANDARDS

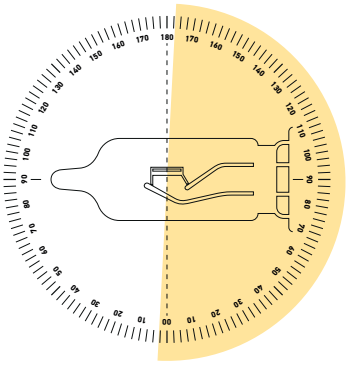
HELLA GUTMANN

MASTER OF
→ SURVEYING

→ FORESIGHT
140 METRES

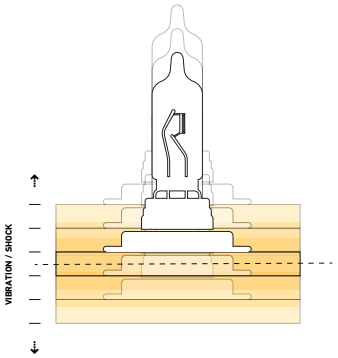
EUROPE'S LONGEST LIGHT TUNNEL is located at HELLA in Lippstadt, Germany. With a length of 140 meters, it's a unique tool to perform extensive tests.





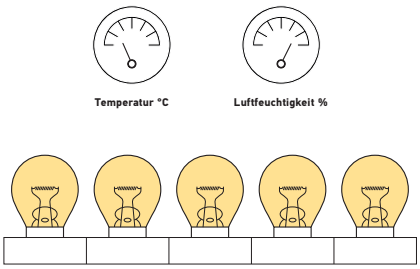
GEOMETRIC MEASUREMENT

In a measuring projector, the filament geometry is tested in accordance with the statutory standards set out in IEC 60810. The size of the coil and its positioning within the light bulb must comply with the requirements of the standard. This is the only way to achieve optimum headlight power and prevent glare to oncoming traffic.



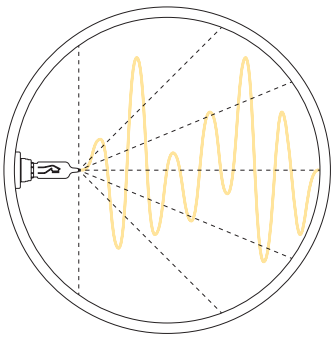
VIBRATION AND SHOCK TESTING

Here, vibration resistance of the bulb and the filament in particular, is tested on an electrodynamic vibration table.



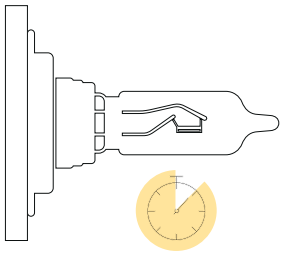
PAINT ADHESION TEST

In a climate chamber, the adhesion of the paint finish on coloured glass flasks – such as the PY21W – is tested at different temperatures and humidity levels. Optimum adhesion of glass bulb paint guarantees the prescribed amber indicator light over the whole service life period.



LUMINOUS FLUX MEASUREMENT

The luminous fluxes and luminous intensities of HELLA filament lamps are determined using the Ulbricht sphere and a goniometer. This guarantees optimum light output of the bulbs.

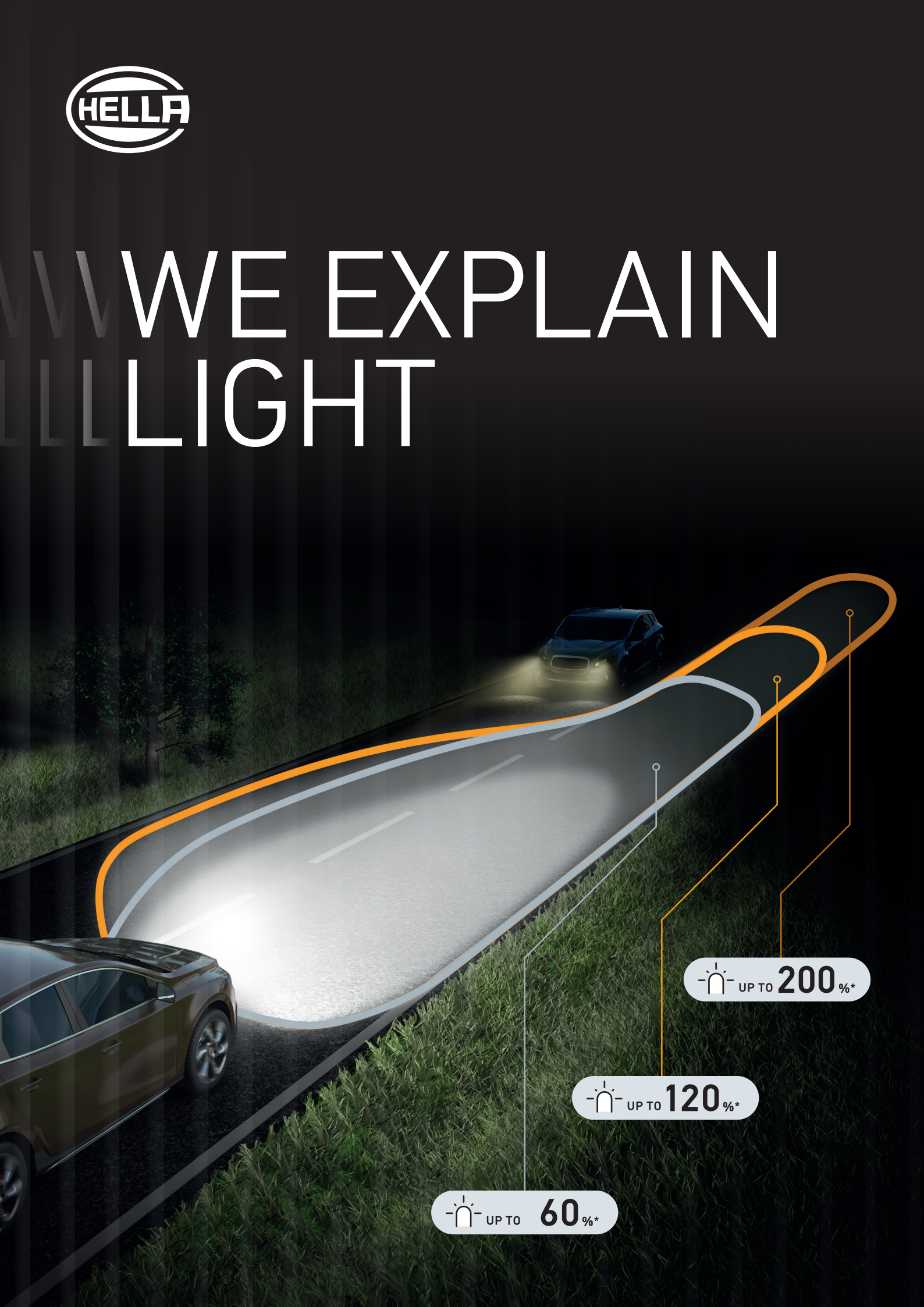


LIFESPAN TEST

Extensive testing has demonstrated the high reliability of HELLA filament bulbs over a long period of time.



WE EXPLAIN LIGHT



LUMINOUS RANGES



- → More light on the road where it is needed
- → Better and wider illumination of the road thanks to "more light"*
- → Extended range (wider/further)
- → Appropriate light distribution: Adequate illumination to the front and to the sides without dazzling other road users
- → More light often means a shorter lifetime

SERVICE LIFE



- → Lifetime of bulbs cannot be defined in numbers of kilometers or years. Instead, it is defined in terms of operating hours.
- → Two measurements are used for incandescent bulbs: B3 and Tc.
- → B3 is the minimum number of hours to which 97 per cent of incandescent bulbs correspond. After this period, the number of burnt-out light bulbs increases.
- → Tc indicates the point in time at which 63 per cent of the lamps have failed.
- → On average, a standard H7 12 V lamp has a B3 of 300 h and Tc of 500 h according to the IEC requirements. Long life bulbs offer up to 3 times that value → Reduce the change intervals.

RELIABILITY



- → HELLA's 24 V filament bulbs combine high vibration resistance with excellent quality.
- → Thanks to their exceptional durability and reliability, they are ideal for lorries and other commercial vehicles.
- → HELLA 24 V bulbs are characterised by a long service life and can withstand even severe vibrations.
- → A long service life means reliability and longer maintenance intervals.

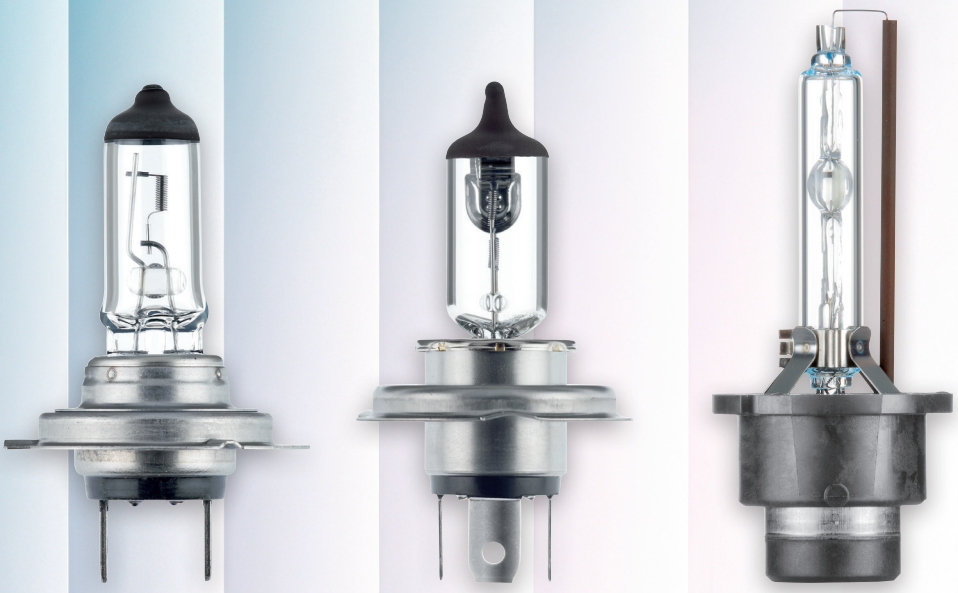
* Compared to standard halogen bulbs (luminous flux)

WE DELIVER LIGHT

AN EXTENSIVE RANGE FOR EVERY VEHICLE



UNCOMPROMISING QUALITY
FROM CERTIFIED LIGHT SOURCES



SAFE & AFFORDABLE

STANDARD

HELLA halogen bulbs are the tried-and-tested solution for reliable light output. They are perfectly tailored to your requirements and security needs, and offer excellent value for money.







* Compared with the minimum values required by law.
Images are for illustrative purposes only.

DURABLE & RELIABLE

LONG LIFE

Durable and robust, our lamps impress with a lifespan* that is up to three times longer than that of conventional models. This means less maintenance, greater reliability and greater safety on the roads in the long term.







* Compared to standard halogen bulbs (luminous flux)
Images are for illustrative purposes only.

STYLISH & POWERFUL

WHITE LIGHT

Our White Light range offers an elegant xenon-style look in pure white – where style meets performance. With up to 30% more light*, they also provide greater safety and comfort thanks to improved contrast on the road.





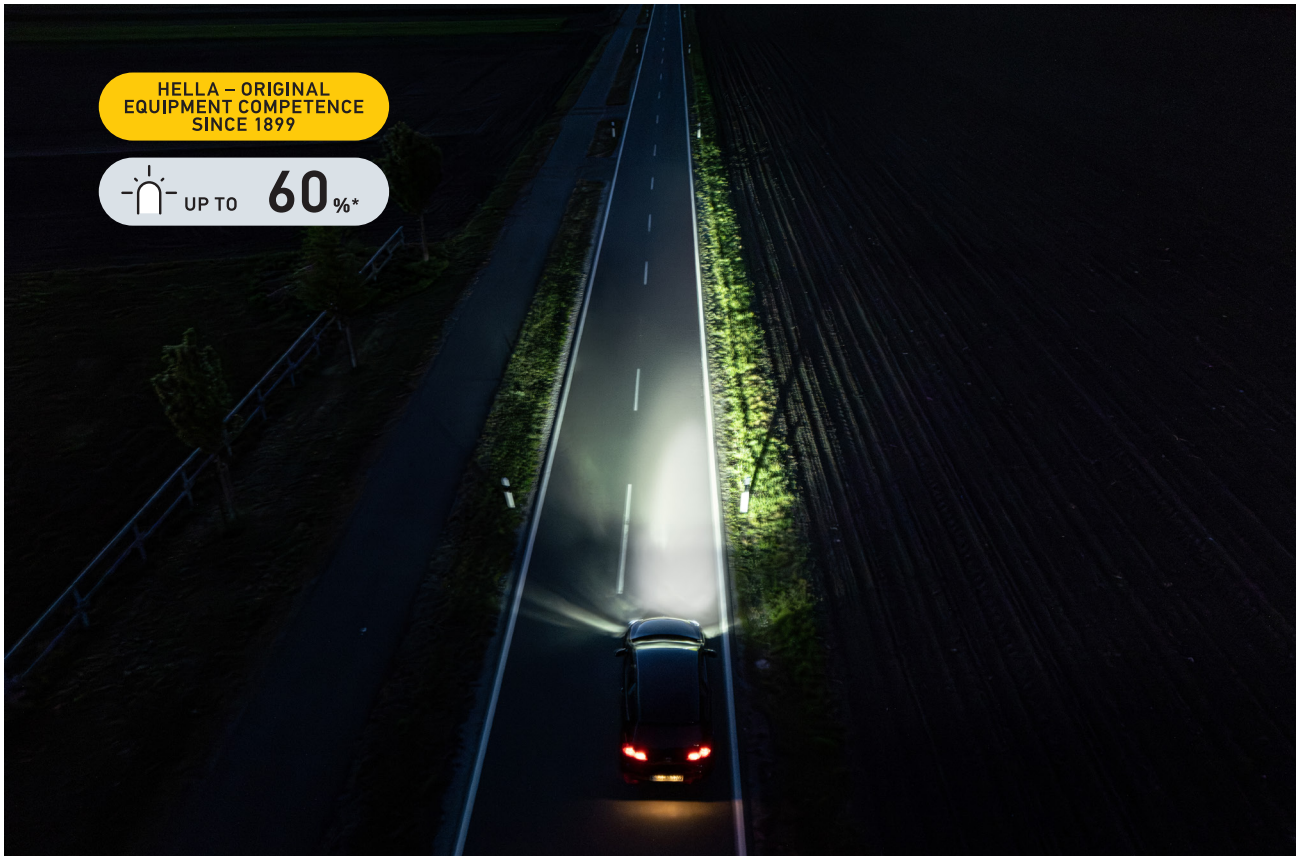
* Compared with the minimum values required by law.
Images for illustrative purposes only

BETTER VISIBILITY & PERFORMANCE

PERFORMANCE +60%

See further – react sooner. That is the theme of the performance series. Up to 60% more brightness* for better road illumination, resulting in shorter reaction times and maximum safety.





* Compared to standard halogen bulbs (luminous flux)
Images for illustrative purposes only

BETTER PERFORMANCE & VISIBILITY

PERFORMANCE +120%

Noticeably greater comfort thanks to up to 120 per cent more brightness* and, as a result, significantly better illumination of the road. The improved visibility ensures significantly shorter reaction times and maximum safety.





* Compared with the minimum values required by law.
Images for illustrative purposes only

MORE LIGHT & DRIVING COMFORT

PERFORMANCE +200%

Vehicle lighting taken to a whole new level: up to 200 per cent more light*, a beam that's up to 80 per cent longer* – so you can see what others can't yet see. For safe and stress-free driving in the dark.





* Compared to standard halogen bulbs (luminous flux)
Images for illustrative purposes only



BRIGHT & SAFE

XENON

Bright, wide light distribution* and more than twice as bright** as standard halogen bulbs – for maximum illumination of the road and better visibility and a clearer view at night. And all this in HELLA-certified quality.



HELLA – ORIGINAL EQUIPMENT COMPETENCE SINCE 1899

UP TO 5000 K

STYLISH & POWERFUL

XENON WHITE LIGHT

Better visibility and a clearer view at night – but with style. The uniform light distribution ensures maximum illumination of the road surface, thereby enhancing driving comfort.



HELLA – ORIGINAL EQUIPMENT COMPETENCE SINCE 1899

UP TO 5000 K

* Compared with the minimum values required by law. ** Compared with standard halogen bulbs (luminous flux)



SAFE & AFFORDABLE

HEAVY DUTY

Maximum performance when it counts – you can count on that. Our range of bulbs, perfectly tailored to lorries and commercial vehicles, offers reliable performance in tough everyday conditions and comprehensive coverage of all bulb types for every application.



HELLA – ORIGINAL EQUIPMENT COMPETENCE SINCE 1899

STURDY & DURABLE

HEAVY DUTY EXPERT

Heavy Duty – that means: Light that lasts! With maximum light output and the highest resistance to vibration – even on the toughest routes – you can enjoy all the benefits of long-lasting bulbs and minimise downtime. More kilometres. Less downtime. Maximum safety.



HELLA – ORIGINAL EQUIPMENT COMPETENCE SINCE 1899

UP TO 3× LONGER LIFETIME

VIBRATION RESISTANT

WE DRIVE
LIGHT



PASSENGER CAR



D1R/S D2R/D2S D3S D4R/S D5S HR2 / R2 H1 H3 H4 H7 H8 H9 H10

W3W W5W WY5W

W16W W21W WY21W

T4W R5W R10W H21W

P21W PY21W P27W P27/7W

PSY24W

W5W Festoon C5W C21W H5W R5W

W3W W5W W21/5W

H5W H6W T4W R5W



OVERVIEW & APPLICATION

PASSENGER CAR



H11 H13 H15 H16 H18 H19 HB3 HB4a HIR2 H27W/1 H27W/2 P13W PS24W PSX24W

W16W W21W

H21W R10W

P21W PR21/5W

PS19W PSX24W

W2,3W W3W W5W

W16W W21W R10W

T4W R5W R10W W3W W5W Festoon C5W C21W

W5W W21/5W H6W

T4W R5W R10W

P21/4W P21/5W PR21/5W

P21W P21/4W P21/5W

PR21/5W PS19W H21W

W16W W21W W21/5W



XENON



D1S

XENON	8GS 009 028-111	1 pc.	85 V*	35 W	PK32d-2	up to 4300 K	4082300496253	R99
XENON WHITE LIGHT	8GS 009 028-621	1 pc.	85 V*	35 W	PK32d-2	up to 5000 K	4082300496277	R99



D1R

XENON	8GS 007 949-501	1 pc.	85 V*	35 W	PK32d-3	up to 4300 K	4082300820942	R99



D2S

XENON	8GS 007 949-261	1 pc.	85 V*	35 W	P32d-2	up to 4300 K	4082300496390	R99
XENON WHITE LIGHT	8GS 007 949-251	1 pc.	85 V*	35 W	P32d-2	up to 5000 K	4082300496284	R99



D2R

XENON	8GS 007 001-151	1 pc.	85 V*	35 W	P32d-3	up to 4300 K	4082300496413	R99
XENON WHITE LIGHT	8GS 007 001-241	1 pc.	85 V*	35 W	P32d-3	up to 5000 K	4082300496420	R99



D3S

XENON	8GS 009 028-311	1 pc.	42 V*	35	PK32d-5	up to 4300 K Free of Mercury	4082300496260	R99
XENON WHITE LIGHT	8GS 007 949-541	1 pc.	42 V*	35	PK32d-5	up to 5000 K Free of Mercury	4082300820911	R99



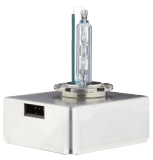
D4S

XENON	8GS 007 949-311	1 pc.	42 V*	35 W	P32d-5	up to 4300 K Free of Mercury	4082300496406	R99
XENON WHITE LIGHT	8GS 007 949-551	1 pc.	42 V*	35 W	P32d-5	up to 5000 K Free of Mercury	4082300820904	R99



D4R

XENON	8GS 007 949-521	1 pc.	42 V*	35 W	P32d-6	up to 4300 K Free of Mercury	4082300820935	R99



D5S

XENON	8GS 007 949-531	1 pc.	12 V*	25 W	P32d-7	up to 4300 K Free of Mercury	4082300820928	R99

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles

HALOGEN

H1



STANDARD	8GH 002 089-131	1 pc.	12 V	55 W	P14.5s	Exact Fit	4082300022032	R37
LONG LIFE	8GH 002 089-351	1 pc.	12 V	55 W	P14.5s	up to 3 x longer lifetime	4082300166590	R37
PERFORMANCE +60 %	8GH 223 498-211	1 pc.	12 V	55 W	P14,5s	up to +60 % better visibility*, up to 400 h	4082300753981	R37
PERFORMANCE +120 %	8GH 223 498-011	1 pc.	12 V	55 W	P14,5s	up to +120 % better visibility*, up to 250 h	4082300752199	R37
WHITE LIGHT	8GH 223 498-111	1 pc.	12 V	55 W	P14,5s	up to 4000 K, up to 250 h	4082300752182	R37

H3



STANDARD	8GH 002 090-131	1 pc.	12 V	55 W	PK22s	Exact Fit	4082300022018	R37
STANDARD	8GH 002 090-271	1 pc.	12 V	35 W	PK22s	Exact Fit, Low Wattage Lamp	4082300098037	R37
STANDARD	8GH 002 090-151	1 pc.	12 V	100 W	PK22s	High Wattage	4082300021844	non ECE

H4



STANDARD	8GJ 002 525-131	1 pc.	12 V	60/55 W	P43t	Exact Fit	4082300021813	R37
LONG LIFE	8GJ 002 525-481	1 pc.	12 V	60/55 W	P43t	up to 3 x longer lifetime	4082300165142	R37
PERFORMANCE +60 %	8GJ 223 498-221	1 pc.	12 V	60/55 W	P43t	up to +60 % better visibility*, up to 500 h	4082300753103	R37
PERFORMANCE +120 %	8GJ 223 498-021	1 pc.	12 V	60/55 W	P43t	up to +120 % better visibility*, up to 250 h	4082300752168	R37
PERFORMANCE +200 %	8GJ 223 498-041	1 pc.	12 V	60/55 W	P43t-38	up to +200 % better visibility*, up to 400 h	4069842023154	R37
WHITE LIGHT	8GJ 223 498-121	1 pc.	12 V	60/55 W	P43t	up to 4200 K, up to 250 h	4082300752175	R37
STANDARD	8GJ 002 525-101	1 pc.	12 V	100/55	P43t	High Wattage	4082300021837	non ECE

H7



STANDARD	8GH 007 157-121	1 pc.	12 V	55 W	PX26d	Exact Fit	4082300070446	R37
LONG LIFE	8GH 007 157-201	1 pc.	12 V	55 W	PX26d	up to 3 x longer lifetime	4082300165173	R37
PERFORMANCE +60 %	8GH 223 498-231	1 pc.	12 V	55 W	PX26d	up to +60 % better visibility*, up to 300 h	4082300753967	R37
PERFORMANCE +120 %	8GH 223 498-031	1 pc.	12 V	55 W	PX26d	up to +120 % better visibility*, up to 250 h	4082300752199	R37
PERFORMANCE +200 %	8GJ 223 498-051	1 pc.	12 V	55 W	PX26d	up to +200 % better visibility*, up to 250 h	4069842023161	R37
WHITE LIGHT	8GH 223 498-131	1 pc.	12 V	55 W	PX26d	up to 4200 K, up to 250 h	4082300752205	R37

H8



STANDARD	8GH 008 356-121	1 pc.	12 V	35 W	PGJ19-1	Exact Fit	4082300165623	R37
WHITE LIGHT	8GH 223 498-141	1 pc.	12 V	35 W	PGJ19-1	up to 3700 K, up to 600 h	4082300753080	R37



H8B

STANDARD	8GH 008 356-011	1 pc.	12 V	35 W	PGJY19-1	Exact Fit	4082300634204	R37



H9

STANDARD	8GH 008 357-001	1 pc.	12 V	65 W	PGJ19-5	Exact Fit	4082300149906	R37
WHITE LIGHT	8GH 008 357-181	1 pc.	12 V	65 W	PGJ19-5	up to 3700 K, up to 400 h	4082300264623	R37



H9B

STANDARD	8GH 008 357-011	1 pc.	12 V	65 W	PGJY19-5	Exact Fit	4082300634211	R37



H10

STANDARD	8GH 009 063-121	1 pc.	12 V	42 W	PY20d	Exact Fit	4082300634198	R37



H11

STANDARD	8GH 008 358-121	1 pc.	12 V	55 W	PGJ19-2	Exact Fit	4082300165630	R37
LONG LIFE	8GH 223 498-351	1 pc.	12 V	55 W	PGJ19-2	up to 3 x longer lifetime	4082300754216	R37
WHITE LIGHT	8GH 223 498-151	1 pc.	12 V	55 W	PGJ19-2	up to 3700 K, up to 600 h	4082300753097	R37



H11B

STANDARD	8GH 008 358-141	1 pc.	12 V	55 W	PGJY19-2	Exact Fit	4082300634228	R37



H13

STANDARD	8GJ 008 837-121	1 pc.	12 V	60/55 W	P26,4t	Exact Fit	4082300247664	R37



H15

STANDARD	8GJ 168 119-001	1 pc.	12 V	55/15 W	PGJ 23t-1	Exact Fit	4082300285581	R37

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles



H16

LONG LIFE	8GH 186 996-001	1 pc.	12 V	19 W	PGJ19-3	up to 2 x longer lifetime	4082300566123	R37



H18

STANDARD	8GH 217 337-101	1 pc.	12 V	65 W	PY26d-1	Exact Fit	4082300754568	R37



H19

STANDARD	8GJ 235 698-101	1 pc.	12 V	60/55 W	PU43t-3	Exact Fit	4082300754551	R37



HB1 (9004)

STANDARD	8GJ 004 907-123	1 pc.	12 V	65/45 W	P29t	Exact Fit	4082300634440	–



HB2 (9003)

STANDARD	8GJ 007 255-123	1 pc.	12 V	60/55 W	P43t	Exact Fit	4082300634457	R37



HB3 (9005)

STANDARD	8GH 005 635-121	1 pc.	12 V	60 W	P20d	Exact Fit	4082300015508	R37
WHITE LIGHT	8GH 223 498-161	1 pc.	12 V	60 W	P20d	up to 3700 K, up to 400 h	4082300754322	R37



HB4 (9006)

STANDARD	8GH 005 636-121	1 pc.	12 V	51 W	P22d	Exact Fit	4082300015515	R37
WHITE LIGHT	8GH 223 498-171	1 pc.	12 V	51 W	P22d	up to 3700 K, up to 500 h	4082300754339	R37



HB4a (9006xs)

STANDARD	8GH 005 636-201	1 pc.	12 V	51 W	P22d	Exact Fit	4082300247596	R37



HB5 (9007)

STANDARD	8GJ 178 555-343	1 pc.	12 V	65/55 W	PX29t	Exact Fit	4082300634471	–



HIR2

STANDARD	8GH 009 319-001	1 pc.	12 V	55 W	PX22d	Exact Fit	4082300634174	R37



H27W/1

STANDARD	8GH 008 991-021	1 pc.	12 V	27 W	PG13	Exact Fit	4082300287332	R37



H27W/2

STANDARD	8GH 008 991-031	1 pc.	12 V	27 W	PGJ13	Exact Fit	4082300287349	R37



R2/HR2

STANDARD	8GD 002 088-141	1 pc.	12 V	45/40 W	P45t	Exact Fit, Halogen	4082300294705	R37
STANDARD	8GJ 004 173-121	1 pc.	12 V	60/55 W	P45t	Exact Fit, Halogen	4082300065251	–



P13W

STANDARD	8GA 223 569-041	1 pc.	12 V	13 W	PG18,5d-1	Exact Fit	4082300801576	R37



PS19W

STANDARD	8GA 223 569-021	1 pc.	12 V	19 W	PG20/1	Exact Fit	4082300801552	R37



PS24W

STANDARD	8GA 223 569-011	1 pc.	12 V	24 W	PG20/3	Exact Fit	4082300801545	R37

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles



PSX24W

STANDARD	8GA 223 569-001	1 pc.	12 V	24 W	PG20/7	Exact Fit	4082300801538	R37



PSY24W

STANDARD	8GA 223 569-031	1 pc.	12 V	24 W	PG20/4	Exact Fit, amber	4082300801569	R37



P21W

STANDARD	8GA 002 073-121	10 pcs.	12 V	21 W	BA15s	Exact Fit	4082300191493	R37
STANDARD	8GA 002 073-281	10 pcs.	12 V	21 W	BA15d	Exact Fit	4082300609165	R37
LONG LIFE	8GA 002 073-271	10 pcs.	12 V	21 W	BA15s	up to 3 x longer lifetime	4082300191523	R37



PY21W

STANDARD	8GA 006 841-121	10 pcs.	12 V	21 W	BAU15s	Exact Fit, amber	4082300191547	R37



P21/4W

STANDARD	8GD 004 772-121	10 pcs.	12 V	21/4 W	BAZ15d	Exact Fit	4082300191912	R37



P21/5W

STANDARD	8GD 002 078-121	10 pcs.	12 V	21/5 W	BAY15d	Exact Fit	4082300191882	R37
LONG LIFE	8GD 002 078-221	10 pcs.	12 V	21/5 W	BAY15d	up to 2 x longer lifetime	4082300191899	R37



PR21/5W

STANDARD	8GD 002 078-401	10 pcs.	12 V	21/5 W	BAW15d	Exact Fit	4082300782523	R37



P27W (3156)

STANDARD	8GA 007 731-232	10 pcs.	12 V	27 W	W2.5x16d	Exact Fit	4082300651126	R37



P27/7W

STANDARD	8GA 007 731-271	10 pcs.	12 V	27/7 W	W2.5x16q	Exact Fit		9314365035975	R37



H5W

STANDARD	8GH 002 473-151	10 pcs.	12 V	5 W	BA9s	Exact Fit		4082300035445	–



H6W

STANDARD	8GH 007 643-121	10 pcs.	12 V	6 W	BAX9s	Exact Fit		4082300191943	R37



H10W

STANDARD	8GH 002 473-191	10 pcs.	12 V	10 W	BA9s	Exact Fit		4082300288407	–



H20W

STANDARD	8GH 002 473-132	10 pcs.	12 V	20 W	BA9s	Exact Fit		4082300035773	–



H21W

LONG LIFE	8GH 008 417-001	10 pcs.	12 V	21 W	BAY9s	up to 2 x longer lifetime		4082300150742	R37



HY21W

STANDARD	8GH 223 498-821	10 pcs.	12 V	21 W	BAW9s	Exact Fit, amber		4082300826692	R37

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles

Festoon



STANDARD	8GM 002 091-121	10 pcs.	12 V	18 W	SV8.5-8	Exact Fit, approx. 15/41 mm	4082300191967	–
STANDARD	8GM 002 091-131	10 pcs.	12 V	10 W	SV8.5-8	Exact Fit, approx. 11/41 mm	4082300191974	–
STANDARD	8GM 002 091-141	10 pcs.	12 V	15 W	SV8.5-8	Exact Fit, approx. 15/41 mm	4082300191981	–
STANDARD	8GM 002 094-121	10 pcs.	12 V	3 W	SV7-8	Exact Fit, approx. 8/30 mm	4082300192063	–
STANDARD	8GM 002 091-331	10 pcs.	12 V	10 W	SV8,5-8	T10x27, Exact Fit, approx. 11/27 mm	4082300608410	–
STANDARD	8GM 002 091-311	10 pcs.	12 V	5 W	SV8,5-8	Exact Fit, approx. 11/41 mm	4082300592511	–
STANDARD	8GM 002 091-351	10 pcs.	12 V	10 W	SV8,5-8	Exact Fit, approx. 15/40 mm	4082300608472	–
STANDARD	8GM 002 092-121	10 pcs.	12 V	5 W	SV8.5-8	C5W, Exact Fit, approx. 11/35 mm	4082300192032	R37
LONG LIFE	8GM 002 092-171	10 pcs.	12 V	5 W	SV8.5-8	C5W	4082300192049	R37
STANDARD	8GM 002 091-181	10 pcs.	12 V	21 W	SV8.5-8	C21W, Exact Fit, approx. 15.5/40 mm	4082300191998	R37

R5W



STANDARD	8GA 002 071-121	10 pcs.	12 V	5 W	BA15s	Exact Fit	4082300191387	R37
STANDARD	8GA 002 071-371	10 pcs.	12 V	5 W	BA15d	Exact Fit	9314365000430	R37
LONG LIFE	8GA 002 071-351	10 pcs.	12 V	5 W	BA15s	up to 3 x longer lifetime	4082300191455	R37

R10W



STANDARD	8GA 002 071-131	10 pcs.	12 V	10 W	BA15s	Exact Fit	4082300191394	R37
LONG LIFE	8GA 002 071-341	10 pcs.	12 V	10 W	BA15s	up to 4 x longer lifetime	4082300191448	R37

T4W



STANDARD	8GP 002 067-121	10 pcs.	12 V	4 W	BA9s	Exact Fit	4082300192117	R37

T6W



STANDARD	8GP 007 676-121	10 pcs.	12 V	6 W	BA9s	Exact Fit	4082300078442	R37

W3W



STANDARD	8GP 003 594-141	10 pcs.	12 V	3 W	W2.1x9.5d	Exact Fit	4082300192216	R37

W5W



STANDARD	8GP 003 594-121	10 pcs.	12 V	5 W	W2.1x9.5d	Exact Fit		4082300192209	R37

WY5W



STANDARD	8GP 003 594-541	10 pcs.	12 V	5 W	W2.1x9.5d	Exact Fit, amber		4082300192247	R37

W16W



STANDARD	8GA 008 246-001	10 pcs.	12 V	16 W	W2.1x9.5d	Exact Fit		4082300150735	R37

W21W



STANDARD	8GA 008 892-002	10 pcs.	12 V	21 W	W3x16d	Exact Fit		4082300176193	R37

WY21W



STANDARD	8GP 009 021-002	10 pcs.	12 V	21 W	W3x16d	Exact Fit, amber		4082300176216	R37

W21/5W



STANDARD	8GD 008 893-002	10 pcs.	12 V	21/5 W	W3x16q	Exact Fit		4082300176209	R37

W1,2W - W2,3W - W2W



STANDARD	8GP 002 095-121	10 pcs.	12 V	1.2 W	W2x4.6d	Exact Fit		4082300192179	–
STANDARD	8GP 938 026-001	10 pcs.	12 V	2.3 W	W2x4.6d	Exact Fit		4082300192254	R37
STANDARD	8GP 009 716-002	10 pcs.	12 V	2 W	W2x4.6d	Exact Fit		4082300241730	–

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles

Plastic Socket Lamps

	STANDARD	8GA 007 997-171	10 pcs.	12 V	1.1 W	BX8.4d	Exact fit, orange	4082300191622	–
	STANDARD	8GA 007 997-011	10 pcs.	12 V	1.2 W	W2x4.6d	Exact fit, white	4082300191738	–
	STANDARD	8GA 007 997-031	10 pcs.	12 V	1.2 W	B8.5d	Exact fit, black	4082300191752	–
	STANDARD	8GA 007 997-041	10 pcs.	12 V	1.2 W	B8.3d	Exact fit, black, contacts at the bottom	4082300191769	–
	STANDARD	8GA 007 997-051	10 pcs.	12 V	1.2 W	B8.7d	Exact fit, grey	4082300191776	–
	STANDARD	8GA 007 997-121	10 pcs.	12 V	1.2 W	BX8.4d	Exact fit, black	4082300191578	–
	STANDARD	8GA 007 997-211	10 pcs.	12 V	1.2 W	BX8.5d	Exact fit, light-blue	4082300191660	–
	STANDARD	8GA 007 997-241	10 pcs.	12 V	1.2 W	BG8.5-5.5d	Exact fit, black	4082300191691	–
	STANDARD	8GA 007 997-131	10 pcs.	12 V	1.3 W	BX8.4d	Exact fit, green	4082300191585	–
	STANDARD	8GA 007 997-141	10 pcs.	12 V	1.5 W	BX8.4d	Exact fit, beige	4082300191592	–



STANDARD	8GA 007 997-161	10 pcs.	12 V	1.5 W	B8.5d	Exact fit, beige	4082300191615	–



STANDARD	8GA 007 997-001	10 pcs.	12 V	2 W	B8.3d	Exact fit, white	4082300191721	–



STANDARD	8GA 007 997-081	10 pcs.	12 V	2 W	B8.5d	Exact fit, greenbeige	4082300191806	–



STANDARD	8GA 007 997-091	10 pcs.	12 V	2 W	B8.7d	Exact fit, green	4082300191813	–



STANDARD	8GA 007 997-221	10 pcs.	12 V	2 W	BX8.5d	Exact fit, light-green	4082300191677	–



STANDARD	8GA 007 997-101	10 pcs.	12 V	3 W	B10d	Exact fit, brown/miniature halogen	4082300191820	–



STANDARD	8GA 007 997-111	10 pcs.	12 V	5 W	B10d	Exact fit, black/miniature halogen	4082300191837	–



STANDARD	8GS 006 677-121	10 pcs.	12 V	2 W	BX8.4d	Exact fit, white-green	4082300192261	–

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles

ALWAYS READY FOR USE

12 V SPARE PARTS BOXES

Good visibility is crucial for safety. HELLA's product range boxes contain standard headlamp bulbs, as well as signal, indicator and marker lamps, and the correct selection of fuses.



Spare parts box contains:
Bulbs: 1x H4, 1x P21/5W, 1x P21W, 1x T4W, 1x R5W
Fuses: 1x 10 A, 1x 15 A, 1x 30 A

8GJ 002 525-913	1 pc.	12 V



Spare parts box contains:
Bulbs: 1x H7, 1x W5W, 1x C5W, 1x P21W, 1x R5W, 1x P21/5W,
1x PY21W, 1x P21/4W
Fuses: 1x 10 A, 1x 15 A, 1x 30 A

8GH 007 157-901	1 pc.	12 V



Spare parts box contains:
Bulbs: 1x H4, 1x P21W, 1x T4W, 1x R5W
Fuses: 1x 10 A, 1x 15 A, 1x 30 A

8GJ 002 525-971	1 pc.	12 V



Spare parts box contains:
Bulbs: 1x H7, 1x W5W, 1x P21W, 1x R5W
Fuses: 1x 10 A, 1x 15 A, 1x 30 A

8GH 007 157-941	1 pc.	12 V

WE WORK WITH LIGHT



HEAVY DUTY



D1S D1R D2S D2R D3S D4S D4R

EBS R6 W2x4.6d EBS N10 B8.3d

BX8.5d B8.5d EBS R4

W3W W5W W1,2W

W5W T4W R5W

Festoon C5W Festoon

W3W W5W

T4W R5W

W5W R5W R10W H21W P21W PY21W



OVERVIEW & APPLICATION

HEAVY DUTY


HR2 / R2


H1


H3


H4


H7


H11


H15


H21W


P21W


R5W


R10W


P21/5W


P21W


H21W


P21/5W


W3W


W5W


C5W


T4W


R5W


R10W


R5W


R10W


W5W


Festoon


C5W


Festoon



XENON



D1S

XENON	8GS 009 028-111	1 pc.	85 V*	35 W	PK32d-2	up to 4300 K	4082300496253	R99
XENON WHITE LIGHT	8GS 009 028-621	1 pc.	85 V*	35 W	PK32d-2	up to 5000 K	4082300496277	R99



D1R

XENON	8GS 007 949-501	1 pc.	85 V*	35 W	PK32d-3	up to 4300 K	4082300820942	R99



D2S

XENON	8GS 007 949-261	1 pc.	85 V*	35 W	P32d-2	up to 4300 K	4082300496390	R99
XENON WHITE LIGHT	8GS 007 949-251	1 pc.	85 V*	35 W	P32d-2	up to 5000 K	4082300496284	R99



D2R

XENON	8GS 007 001-151	1 pc.	85 V*	35 W	P32d-3	up to 4300 K	4082300496413	R99
XENON WHITE LIGHT	8GS 007 001-241	1 pc.	85 V*	35 W	P32d-3	up to 5000 K	4082300496420	R99



D3S

XENON	8GS 009 028-311	1 pc.	42 V*	35	PK32d-5	up to 4300 K Free of Mercury	4082300496260	R99
XENON WHITE LIGHT	8GS 007 949-541	1 pc.	42 V*	35	PK32d-5	up to 5000 K Free of Mercury	4082300820911	R99



D4S

XENON	8GS 007 949-311	1 pc.	42 V*	35 W	P32d-5	up to 4300 K Free of Mercury	4082300496406	R99
XENON WHITE LIGHT	8GS 007 949-551	1 pc.	42 V*	35 W	P32d-5	up to 5000 K Free of Mercury	4082300820904	R99



D4R

XENON	8GS 007 949-521	1 pc.	42 V*	35 W	P32d-6	up to 4300 K Free of Mercury	4082300820935	R99

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles

HALOGEN



H1

HEAVY DUTY	8GH 002 089-251	1 pc.	24 V	70 W	P14.5s		4082300022049	R37
HEAVY DUTY EXPERT	8GH 002 089-491	1 pc.	24 V	70 W	P14.5s	up to 2 x longer	4082300240627	R37



H3

HEAVY DUTY	8GH 002 090-251	1 pc.	24 V	70 W	PK22s		4082300022025	R37
HEAVY DUTY EXPERT	8GH 002 090-471	1 pc.	24 V	70 W	PK22s	up to 2 x longer	4082300240634	R37



H4

HEAVY DUTY	8GJ 002 525-251	1 pc.	24 V	75/70 W	P43t-38		4082300021998	R37
HEAVY DUTY EXPERT	8GJ 002 525-511	1 pc.	24 V	75/70 W	P43t-38	up to 2 x longer	4082300240641	R37



H7

HEAVY DUTY	8GH 007 157-241	1 pc.	24 V	70 W	PX26d		4082300082852	R37
HEAVY DUTY EXPERT	8GH 007 157-231	1 pc.	24 V	70 W	PX26d	up to 2 x longer	4082300235999	R37



H11

HEAVY DUTY	8GH 008 358-241	1 pc.	24 V	70 W	PGJ19-2		4082300245981	R37
HEAVY DUTY EXPERT	8GH 008 358-251	1 pc.	24 V	70 W	PGJ19-2	up to 2 x longer	4082300240658	R37



H15

HEAVY DUTY	8GJ 168 119-241	1 pc.	24 V	60/20 W		PGJ23t-1	4082300336283	R37



R2/HR2

HEAVY DUTY	8GD 002 088-271	1 pc.	24 V	55/50 W	P45t	Halogen	4082300287011	R37
HEAVY DUTY	8GJ 003 133-242	1 pc.	24 V	75/70 W	P45t	Halogen	4082300065244	–



P21W

HEAVY DUTY	8GA 002 073-241	10 pcs.	24 V	21 W	BA15s		4082300191509	R37
HEAVY DUTY EXPERT	8GA 002 073-251	10 pcs.	24 V	21 W	BA15s		4082300191516	R37



PY21W

HEAVY DUTY	8GA 006 841-241	10 pcs.	24 V	21 W	BAU15s	Amber	4082300191554	R37
HEAVY DUTY EXPERT	8GA 006 841-251	1 pc.	24 V	21 W	BAU15s	Amber	4082300191561	R37



P21/5W

HEAVY DUTY	8GD 002 078-241	10 pcs.	24 V	21/5 W	BAY15d		4082300191905	R37
HEAVY DUTY EXPERT	8GD 002 078-011	10 pcs.	24 V	21/5 W	BAY15d		4082300191875	R37



R

HEAVY DUTY	8GA 002 072-241	10 pcs.	24 V	18 W	BA15s		4082300191486	–
HEAVY DUTY	8GA 002 072-291	10 pcs.	24 V	15 W	BA15s		4082300608427	–



F2

HEAVY DUTY	8GA 002 083-251	1 pc.	24 V	35 W	BA20s		4082300021981	–



S2

HEAVY DUTY	8GD 002 084-251	1 pc.	24 V	45/40W	BA20d		4082300021905	–



H

HEAVY DUTY	8GP 002 068-241	10 pcs.	24 V	2 W	BA9s		4082300192162	–



H21W

HEAVY DUTY	8GH 008 417-012	10 pcs.	24 V	21 W	BAY9s		4082300176186	R37

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles



J

HEAVY DUTY	8GP 002 066-241	10 pcs.	24 V	3 W	BA7s		4082300192094	–



Festoon

HEAVY DUTY	8GM 002 091-241	10 pcs.	24 V	18 W	SV8.5-8	approx. 15/41 mm	4082300192001	–
HEAVY DUTY	8GM 002 091-251	10 pcs.	24 V	10 W	SV8.5-8	approx. 11/41 mm	4082300192018	–
HEAVY DUTY	8GM 002 091-261	10 pcs.	24 V	15 W	SV8.5-8	approx. 15/41 mm	4082300192025	–
HEAVY DUTY	8GM 002 094-241	10 pcs.	24 V	3 W	SV7-8	approx. 8/30 mm	4082300192070	–
HEAVY DUTY	8GM 002 091-321	10 pcs.	24 V	5W	SV8.5-8	approx: 11x41 mm	4082300592504	–
HEAVY DUTY	8GM 002 092-241	10 pcs.	24 V	5 W	SV8.5-8	C5W	4082300192056	R32



R5W

HEAVY DUTY	8GA 002 071-241	10 pcs.	24 V	5 W	BA15s		4082300191400	R37
HEAVY DUTY	8GA 002 071-361	10 pcs.	24 V	5 W	BA15d	2-polar socket	4082300191462	R37
HEAVY DUTY EXPERT	8GA 002 071-261	10 pcs.	24 V	5 W	BA15s	up to 4 x longer	4082300191424	R37



R10W

HEAVY DUTY	8GA 002 071-251	10 pcs.	24 V	10 W	BA15s		4082300191417	R37
HEAVY DUTY EXPERT	8GA 002 071-271	10 pcs.	24 V	10 W	BA15s	up to 4 x longer	4082300191431	R37



T4W

HEAVY DUTY	8GP 002 067-241	10 pcs.	24 V	4 W	BA9s		4082300192124	R37
HEAVY DUTY EXPERT	8GP 002 067-261	10 pcs.	24 V	4 W	BA9s	up to 3 x longer	4082300192131	R37



W1,2W - W2W

HEAVY DUTY	8GP 002 095-241	10 pcs.	24 V	1.2 W	W2x4.6d		4082300192186	–
HEAVY DUTY	8GA 007 997-181	10 pcs.	24 V	2 W	W2x4.6d		4082300191639	–



W2W

HEAVY DUTY	8GA 008 901-241	10 pcs.	24 V	2 W	W2.1x9.5		4082300191868	–

W3W



HEAVY DUTY	8GP 003 594-241	10 pcs.	24 V	3 W	W2.1x9.5d		4082300192223	R37

W5W



HEAVY DUTY	8GP 003 594-251	10 pcs.	24 V	5 W	W2.1x9.5d		4082300192230	R37

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles

Plastic Socket Lamps

	HEAVY DUTY	8GA 007 997-021	10 pcs.	24 V	1 W	W2x4.6d	White	4082300191745	–
	HEAVY DUTY	8GA 007 997-061	10 pcs.	24 V	1.2 W	B8.3d	Grey	4082300191783	–
	HEAVY DUTY	8GA 007 997-071	10 pcs.	24 V	1.2 W	B8.5d	Grey	4082300191790	–
	HEAVY DUTY	8GA 007 997-191	10 pcs.	24 V	1.2 W	EBS R4	Yellow	4082300191646	–
	HEAVY DUTY	8GA 007 997-201	10 pcs.	24 V	1.2 W	EBS R6	Brown	4082300191653	–
	HEAVY DUTY	8GA 007 997-272	10 pcs.	24 V	1.2 W	EBS N10	Beige	4082300176070	–
	HEAVY DUTY	8GA 007 997-261	10 pcs.	24 V	1.2 W	BX8.5d	Brown	4082300191714	–

ALWAYS READY FOR USE

24 V SPARE PARTS BOXES

Good visibility is crucial for safety. HELLA‘s assortment boxes include not only common headlamps, but also signal, indicator and marking lamps, plus the right selection of fuses.





Spare parts box contains:
Bulbs: 2x H4, 2x T4W, 2x P21W, 2x R10W, 2x C5W, 2x P21/5W
Fuses: 2x 10 A, 2x 15 A, 2x 30 A

8GJ 002 525-941	1 pc.	24 V





Spare parts box contains:
Bulbs: 2x H7, 2x W5W, 2x P21W, 2x R10W, 2x C5W, 2x P21/5W
Fuses: 2x 10 A, 2x 15 A, 2x 30 A

8GH 007 157-931	1 pc.	24 V

WE SPEED UP LIGHT



MOTORCYCLE



H1 H3 H4 H7 H8 H9 H11

H6W W5W W16W W21W WY21W R5W

R10W RY10W P21W P21/5W PY21W

H6W W5W W16W WY21W

W21W R5W R10W RY10W

P21W P21/5W PY21W R

R5W R10W T4W

W3W W5W H6W W16W



OVERVIEW & APPLICATION

MOTORCYCLE


HR2


HS1


R2


S1


S2


S3

STOP


P21W


P21/5W


PR21/5W


W16W


W21/5W


R10W


R

R


W3W


W5W


W21/5W


T4W


R5W


R10W


P21W


P21/5W




T4W


R5W


R10W


W3W


W5W


C5W


Festoon


H6W



HALOGEN

H1



STANDARD	8GH 002 089-131	1 pc.	12 V	55 W	P14.5s	Exact Fit	4082300022032	R37
LONG LIFE	8GH 002 089-351	1 pc.	12 V	55 W	P14.5s	up to 3 x longer lifetime	4082300166590	R37
PERFORMANCE +60 %	8GH 223 498-211	1 pc.	12 V	55 W	P14,5s	up to +60 % better visibility*, up to 400 h	4082300753981	R37
PERFORMANCE +120 %	8GH 223 498-011	1 pc.	12 V	55 W	P14,5s	up to +120 % better visibility*, up to 250 h	4082300752199	R37
WHITE LIGHT	8GH 223 498-111	1 pc.	12 V	55 W	P14,5s	up to 4000 K, up to 250 h	4082300752182	R37

H3



STANDARD	8GH 002 090-131	1 pc.	12 V	55 W	PK22s	Exact Fit	4082300022018	R37

H4



STANDARD	8GJ 002 525-131	1 pc.	12 V	60/55 W	P43t	Exact Fit	4082300021813	R37
LONG LIFE	8GJ 002 525-481	1 pc.	12 V	60/55 W	P43t	up to 3 x longer lifetime	4082300165142	R37
PERFORMANCE +60 %	8GJ 223 498-221	1 pc.	12 V	60/55 W	P43t	up to +60 % better visibility*, up to 500 h	4082300753103	R37
PERFORMANCE +120 %	8GJ 223 498-021	1 pc.	12 V	60/55 W	P43t	up to +120 % better visibility*, up to 250 h	4082300752168	R37
PERFORMANCE +200 %	8GJ 223 498-041	1 pc.	12 V	60/55 W	P43t-38	up to +200 % better visibility*, up to 400 h	4069842023154	R37
WHITE LIGHT	8GJ 223 498-121	1 pc.	12 V	60/55 W	P43t	up to 4200 K, up to 250 h	4082300752175	R37

H7



STANDARD	8GH 007 157-121	1 pc.	12 V	55 W	PX26d	Exact Fit	4082300070446	R37
LONG LIFE	8GH 007 157-201	1 pc.	12 V	55 W	PX26d	up to 3 x longer lifetime	4082300165173	R37
PERFORMANCE +60 %	8GH 223 498-231	1 pc.	12 V	55 W	PX26d	up to +60 % better visibility*, up to 300 h	4082300753967	R37
PERFORMANCE +120 %	8GH 223 498-031	1 pc.	12 V	55 W	PX26d	up to +120 % better visibility*, up to 250 h	4082300752199	R37
PERFORMANCE +200 %	8GJ 223 498-051	1 pc.	12 V	55 W	PX26d	up to +200 % better visibility*, up to 250 h	4069842023161	R37
WHITE LIGHT	8GH 223 498-131	1 pc.	12 V	55 W	PX26d	up to 4200 K, up to 250 h	4082300752205	R37

H8



STANDARD	8GH 008 356-121	1 pc.	12 V	35 W	PGJ19-1	Exact Fit	4082300165623	R37
WHITE LIGHT	8GH 223 498-141	1 pc.	12 V	35 W	PGJ19-1	up to 3700 K, up to 600 h	4082300753080	R37

H9



STANDARD	8GH 008 357-001	1 pc.	12 V	65 W	PGJ19-5	Exact Fit	4082300149906	R37

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles



H11

STANDARD	8GH 008 358-121	1 pc.	12 V	55 W	PGJ19-2	Exact Fit	4082300165630	R37
LONG LIFE	8GH 223 498-351	1 pc.	12 V	55 W	PGJ19-2	up to 3 x longer lifetime	4082300754216	R37
WHITE LIGHT	8GH 223 498-151	1 pc.	12 V	55 W	PGJ19-2	up to 3700 K, up to 600 h	4082300753097	R37



HR2

STANDARD	8GD 002 088-141	1 pc.	12 V	45/40 W	P45t	Exact Fit, Halogen	4082300294705	R37
STANDARD	8GJ 004 173-121	1 pc.	12 V	60/55 W	P45t	Exact Fit, Halogen	4082300065251	–



HS1

STANDARD	8GJ 329 393-043	1 pc.	12 V	35/35 W	PX43t	Exact Fit	4082300634426	R37



F2

STANDARD	8GA 002 083-131	1 pc.	12 V	35 W	BA20s	Exact Fit	4082300021974	–



P21W

STANDARD	8GA 002 073-121	10 pcs.	12 V	21 W	BA15s	Exact Fit	4082300191493	R37
STANDARD	8GA 002 073-281	10 pcs.	12 V	21 W	BA15d	Exact Fit	4082300609165	R37
LONG LIFE	8GA 002 073-271	10 pcs.	12 V	21 W	BA15s	up to 3 x longer lifetime	4082300191523	R37
STANDARD	8GA 002 073-061	10 pcs.	6 V	21 W	BA15s		4082300609844	non ECE



PY21W

STANDARD	8GA 006 841-121	10 pcs.	12 V	21 W	BAU15s	Exact Fit, amber	4082300191547	R37



P21/5W

STANDARD	8GD 002 078-121	10 pcs.	12 V	21/5 W	BAY15d	Exact Fit	4082300191882	R37
LONG LIFE	8GD 002 078-221	10 pcs.	12 V	21/5 W	BAY15d	up to 2 x longer lifetime	4082300191899	R37



PR21/5W

STANDARD	8GD 002 078-401	10 pcs.	12 V	21/5 W	BAW15d	Exact Fit	4082300782523	R37



R

STANDARD	8GA 002 072-121	10 pcs.	12 V	18 W	BA15s	Exact Fit	4082300191479	R37



R2

STANDARD	8GD 002 088-071	10 pcs.	6 V	45/40 W	P45t	Exact Fit	4082300021936	R37



S1

STANDARD	8GD 008 897-121	1 pc.	12 V	25/25 W	BA20d	Exact Fit	4082300165234	R37



S2

STANDARD	8GD 008 898-061	1 pc.	6 V	35/35 W	BA20d	Exact Fit	4082300165241	R37
STANDARD	8GD 002 084-131	1 pc.	12 V	35/35 W	BA20d	Exact Fit	4082300021950	R37
STANDARD	8GD 002 084-151	1 pc.	12 V	45/40 W	BA20d	Exact Fit	4082300159240	–



S3

STANDARD	8GA 008 899-061	10 pcs.	6 V	15 W	P26s	Exact Fit	4082300191844	R37
STANDARD	8GA 008 899-121	10 pcs.	12 V	15 W	P26s	Exact Fit	4082300191851	R37



H6W

STANDARD	8GH 007 643-121	10 pcs.	12 V	6 W	BAX9s	Exact Fit	4082300191943	R37



Festoon

STANDARD	8GM 002 091-121	10 pcs.	12 V	18 W	SV8.5-8	Exact Fit, approx. 15/41 mm	4082300191967	–
STANDARD	8GM 002 091-141	10 pcs.	12 V	15 W	SV8.5-8	Exact Fit, approx. 15/41 mm	4082300191981	–
STANDARD	8GM 002 092-121	10 pcs.	12 V	5 W	SV8.5-8	C5W, Exact Fit, approx. 11/35 mm	4082300192032	R37
LONG LIFE	8GM 002 092-171	10 pcs.	12 V	5 W	SV8.5-8	C5W	4082300192049	R37

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles



R5W

STANDARD	8GA 002 071-121	10 pcs.	12 V	5 W	BA15s	Exact Fit	4082300191387	R37
STANDARD	8GA 002 071-371	10 pcs.	12 V	5 W	BA15d	Exact Fit	9314365000430	R37
LONG LIFE	8GA 002 071-351	10 pcs.	12 V	5 W	BA15s	up to 3 x longer lifetime	4082300191455	R37



R10W

STANDARD	8GA 002 071-131	10 pcs.	12 V	10 W	BA15s	Exact Fit	4082300191394	R37
LONG LIFE	8GA 002 071-341	10 pcs.	12 V	10 W	BA15s	up to 4 x longer lifetime	4082300191448	R37



RY10W

STANDARD	8Ga 002 071-051	10 pcs.	12 V	10 W	BAU15s	Exact Fit	4082300592528	R37



T4W

STANDARD	8GP 002 067-061	10 pcs.	6 V	4 W	BA9s	Exact Fit	4082300192100	R37
STANDARD	8GP 002 067-121	10 pcs.	12 V	4 W	BA9s	Exact Fit	4082300192117	R37



W3W

STANDARD	8GP 003 594-141	10 pcs.	12 V	3 W	W2.1x9.5d	Exact Fit	4082300192216	R37



W5W

STANDARD	8GP 003 594-121	10 pcs.	12 V	5 W	W2.1x9.5d	Exact Fit	4082300192209	R37



W16W

STANDARD	8GA 008 246-001	10 pcs.	12 V	16 W	W2.1x9.5d	Exact Fit	4082300150735	R37



W21W

STANDARD	8GA 008 892-002	10 pcs.	12 V	21 W	W3x16d	Exact Fit	4082300176193	R37



WY21W

STANDARD	8GP 009 021-002	10 pcs.	12 V	21 W	W3x16d	Exact Fit, amber	4082300176216	R37

WE GROW LIGHT



AGRICULTURE




D1S


D2S


D2R


D3S


D4S


H1


D1S


D2R/D2S


H1


H3


H9


HB3


P21W


P21/5W


PY21W


B8,3d
1.2 W


BX8,4d
2W


B8,3d
2W


B8,5d
2W



OVERVIEW & APPLICATION

AGRICULTURE



H3 H4 H7 R2 H9 HB3 HB4 F2

T4W R5W R10W J H

W5W C21W Festoon C5W

P21W C21W W16W

W3W W5W T4W

C21W Festoon C5W

P21W P21/5W W16W

XENON



D1S

XENON	8GS 009 028-111	1 pc.	85 V*	35 W	PK32d-2	up to 4300 K	4082300496253	R99
XENON WHITE LIGHT	8GS 009 028-621	1 pc.	85 V*	35 W	PK32d-2	up to 5000 K	4082300496277	R99



D1R

XENON	8GS 007 949-501	1 pc.	85 V*	35 W	PK32d-3	up to 4300 K	4082300820942	R99



D2S

XENON	8GS 007 949-261	1 pc.	85 V*	35 W	P32d-2	up to 4300 K	4082300496390	R99
XENON WHITE LIGHT	8GS 007 949-251	1 pc.	85 V*	35 W	P32d-2	up to 5000 K	4082300496284	R99



D2R

XENON	8GS 007 001-151	1 pc.	85 V*	35 W	P32d-3	up to 4300 K	4082300496413	R99
XENON WHITE LIGHT	8GS 007 001-241	1 pc.	85 V*	35 W	P32d-3	up to 5000 K	4082300496420	R99



D3S

XENON	8GS 009 028-311	1 pc.	42 V*	35 W	PK32d-5	up to 4300 K Free of Mercury	4082300496260	R99
XENON WHITE LIGHT	8GS 007 949-541	1 pc.	42 V*	35 W	PK32d-5	up to 5000 K Free of Mercury	4082300820911	R99



D4S

XENON	8GS 007 949-311	1 pc.	42 V*	35 W	P32d-5	up to 4300 K Free of Mercury	4082300496406	R99
XENON WHITE LIGHT	8GS 007 949-551	1 pc.	42 V*	35 W	P32d-5	up to 5000 K Free of Mercury	4082300820904	R99



D4R

XENON	8GS 007 949-521	1 pc.	42 V*	35 W	P32d-6	up to 4300 K Free of Mercury	4082300820935	R99

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles

HALOGEN

H1



STANDARD	8GH 002 089-131	1 pc.	12 V	55 W	P14.5s	Exact Fit	4082300022032	R37
LONG LIFE	8GH 002 089-351	1 pc.	12 V	55 W	P14.5s	up to 3 x longer lifetime	4082300166590	R37
PERFORMANCE +60 %	8GH 223 498-211	1 pc.	12 V	55 W	P14,5s	up to +60 % better visibility*, up to 400 h	4082300753981	R37
PERFORMANCE +120 %	8GH 223 498-011	1 pc.	12 V	55 W	P14,5s	up to +120 % better visibility*, up to 250 h	4082300752199	R37
WHITE LIGHT	8GH 223 498-111	1 pc.	12 V	55 W	P14,5s	up to 4000 K, up to 250 h	4082300752182	R37

H3



STANDARD	8GH 002 090-131	1 pc.	12 V	55 W	PK22s	Exact Fit	4082300022018	R37

H4



STANDARD	8GJ 002 525-131	1 pc.	12 V	60/55 W	P43t	Exact Fit	4082300021813	R37
LONG LIFE	8GJ 002 525-481	1 pc.	12 V	60/55 W	P43t	up to 3 x longer lifetime	4082300165142	R37
PERFORMANCE +60 %	8GJ 223 498-221	1 pc.	12 V	60/55 W	P43t	up to +60 % better visibility*, up to 500 h	4082300753103	R37
PERFORMANCE +120 %	8GJ 223 498-021	1 pc.	12 V	60/55 W	P43t	up to +120 % better visibility*, up to 250 h	4082300752168	R37
PERFORMANCE +200 %	8GJ 223 498-041	1 pc.	12 V	60/55 W	P43t-38	up to +200 % better visibility*, up to 400 h	4069842023154	R37
WHITE LIGHT	8GJ 223 498-121	1 pc.	12 V	60/55 W	P43t	up to 4200 K, up to 250 h	4082300752175	R37

H7



STANDARD	8GH 007 157-121	1 pc.	12 V	55 W	PX26d	Exact Fit	4082300070446	R37
LONG LIFE	8GH 007 157-201	1 pc.	12 V	55 W	PX26d	up to 3 x longer lifetime	4082300165173	R37
PERFORMANCE +60 %	8GH 223 498-231	1 pc.	12 V	55 W	PX26d	up to +60 % better visibility*, up to 300 h	4082300753967	R37
PERFORMANCE +120 %	8GH 223 498-031	1 pc.	12 V	55 W	PX26d	up to +120 % better visibility*, up to 250 h	4082300752199	R37
PERFORMANCE +200 %	8GJ 223 498-051	1 pc.	12 V	55 W	PX26d	up to +200 % better visibility*, up to 250 h	4069842023161	R37
WHITE LIGHT	8GH 223 498-131	1 pc.	12 V	55 W	PX26d	up to 4200 K, up to 250 h	4082300752205	R37

H9



STANDARD	8GH 008 357-001	1 pc.	12 V	65 W	PGJ19-5	Exact Fit	4082300149906	R37
WHITE LIGHT	8GH 008 357-181	1 pc.	12 V	65 W	PGJ19-5	up to 3700 K, up to 400 h	4082300264623	R37



HB3 (9005)

STANDARD	8GH 005 635-121	1 pc.	12 V	60 W	P20d	Exact Fit	4082300015508	R37
WHITE LIGHT	8GH 223 498-161	1 pc.	12 V	60 W	P20d	up to 3700 K, up to 400 h	4082300754322	R37



HB4 (9006)

STANDARD	8GH 005 636-121	1 pc.	12 V	51 W	P22d	Exact Fit	4082300015515	R37
WHITE LIGHT	8GH 223 498-171	1 pc.	12 V	51 W	P22d	up to 3700 K, up to 500 h	4082300754339	R37



P21W

STANDARD	8GA 002 073-121	10 pcs.	12 V	21 W	BA15s	Exact Fit	4082300191493	R37
STANDARD	8GA 002 073-281	10 pcs.	12 V	21 W	BA15d	Exact Fit	4082300609165	R37
LONG LIFE	8GA 002 073-271	10 pcs.	12 V	21 W	BA15s	up to 3 x longer lifetime	4082300191523	R37



PY21W

STANDARD	8GA 006 841-121	10 pcs.	12 V	21 W	BAU15s	Exact Fit, Amber	4082300191547	R37



P21/5W

STANDARD	8GD 002 078-121	10 pcs.	12 V	21/5 W	BAY15d	Exact Fit	4082300191882	R37
LONG LIFE	8GD 002 078-221	10 pcs.	12 V	21/5 W	BAY15d	up to 2 x longer lifetime	4082300191899	R37



R2/HR2

STANDARD	8GD 002 088-141	1 pc.	12 V	45/40 W	P45t	Exact Fit, Halogen	4082300294705	R37
STANDARD	8GJ 004 173-121	1 pc.	12 V	60/55 W	P45t	Exact Fit, Halogen	4082300065251	R37



F2

STANDARD	8GA 002 083-131	1 pc.	12 V	35 W	BA20s	Exact Fit	4082300021974	R37



H

STANDARD	8GP 002 068-121	10 pcs.	12 V	2 W	BA9s	Exact Fit	4082300192148	–
STANDARD	8GP 002 068-131	10 pcs.	12 V	3 W	BA9s	Exact Fit	4082300192155	–

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles



J

STANDARD	8GP 002 066-121	10 pcs.	12 V	2 W	BA7s	Exact Fit	4082300192087	–



Festoon

STANDARD	8GM 002 091-121	10 pcs.	12 V	18 W	SV8.5-8	Exact Fit, T15 x 40 mm	4082300191967	–
STANDARD	8GM 002 091-131	10 pcs.	12 V	10 W	SV8.5-8	Exact Fit, T11 x 40 mm	4082300191974	–
STANDARD	8GM 002 091-141	10 pcs.	12 V	15 W	SV8.5-8	Exact Fit, T15 x 40 mm	4082300191981	–
STANDARD	8GM 002 094-121	10 pcs.	12 V	3 W	SV7-8	Exact Fit	4082300192063	–
STANDARD	8GM 002 092-121	10 pcs.	12 V	5 W	SV8.5-8	C5W, Exact Fit, approx. 11/35 mm	4082300192032	R37
LONG LIFE	8GM 002 092-171	10 pcs.	12 V	5 W	SV8.5-8	C5W, up to 2 x longer lifetime	4082300192049	R37
STANDARD	8GM 002 091-181	10 pcs.	12 V	21 W	SV8.5-8	C21W, Exact Fit, approx. 15.5/40 mm	4082300191998	R37



R5W

STANDARD	8GA 002 071-121	10 pcs.	12 V	5 W	BA15s	Exact Fit	4082300191387	R37
STANDARD	8GA 002 071-371	10 pcs.	12 V	5 W	BA15d	Exact Fit	9314365000430	R37
LONG LIFE	8GA 002 071-351	10 pcs.	12 V	5 W	BA15s	up to 3 x longer lifetime	4082300191455	R37



R10W

STANDARD	8GA 002 071-131	10 pcs.	12 V	10 W	BA15s	Exact Fit	4082300191394	R37
LONG LIFE	8GA 002 071-341	10 pcs.	12 V	10 W	BA15s	up to 2 x longer lifetime	4082300191448	R37



T4W

STANDARD	8GP 002 067-121	10 pcs.	12 V	4 W	BA9s	Exact Fit	4082300192117	R37
STANDARD	8GP 002 067-241	10 pcs.	24 V	4 W	BA9s		4082300192124	R37



W3W

STANDARD	8GP 003 594-141	10 pcs.	12 V	3 W	W2.1x9.5d	Exact Fit	4082300192216	R37



W5W

STANDARD	8GP 003 594-121	10 pcs.	12 V	5 W	W2.1x9.5d	Exact Fit	4082300192209	R37



W1,2W

STANDARD	8GP 002 095-121	10 pcs.	12 V	1.2 W	W2x4.6d	Exact Fit	4082300192179	–



W16W

STANDARD	8GA 008 246-001	10 pcs.	12 V	16 W	W2.1x9.5d	Exact Fit	4082300150735	R37

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles

Plastic Socket Lamps

	STANDARD	8GA 007 997-121	10 pcs.	12 V	1.2 W	BX8.4d	Exact fit, black	4082300191578	–
	STANDARD	8GA 007 997-041	10 pcs.	12 V	1.2 W	B8.3d	Exact fit, black, contacts at the bottom	4082300191769	–
	STANDARD	8GS 006 677-121	10 pcs.	12 V	2 W	BX8.4d	Exact fit, white-green	4082300192261	–
	STANDARD	8GA 007 997-001	10 pcs.	12 V	2 W	B8.3d	Exact fit, white	4082300191721	–
	STANDARD	8GA 007 997-081	10 pcs.	12 V	2 W	B8.5d	Exact fit, green	4082300191806	–

WE UPGRADE LIGHT

LED

LED RETROFIT
STREET LEGAL



NEW





MADE FOR THE ROAD

STREET LEGAL

Finally legal: The simple LED upgrade for halogen headlights. The LED Retrofit H7 Street Legal combines exceptional durability with maximum light output. Take advantage of modern LED technology now – it's completely hassle-free, cost-effective and officially approved for use on the road in many vehicles.

HELLA – ORIGINAL EQUIPMENT COMPETENCE SINCE 1899

UP TO 5500K



1.

CHECK
whether your own vehicle is on the compatibility list

2.

E XX YYYY

COMPARE
Type-approval number on headlamp

3.

BUY
Buy HELLA H7 LED Street Legal bulbs

4.

PRINT
Print out the ABG certificate and carry it with you

How to check compatibility and obtain your approval document:

- → Scan the QR code on the packaging to check whether your vehicle is compatible.
- → If so, please download the ABG certificate and print it out.
- → Always carry the printed document with you in the car.



Please ensure you comply with all applicable laws and regulations in your country. In Germany, this product is only approved for use on public roads in certain vehicle models. For further information on the legal requirements in your country, please visit: www.hella.com/street-legal-led

LED STREET LEGAL H7



LED (~ H7)

8GL 358 470-001	2 pcs.	12 V	14.5 W	PX26d	4069842059894

LED ADAPTER RINGS



For LED ~H7 Type I

8GL 358 470-101	2 pcs.	12 V	--	4069842147324



For LED ~H7 Type II

8GL 358 470-121	2 pcs.	12 V	--	4069842147331



For LED ~H7 Type III

8GL 358 470-131	2 pcs.	12 V	--	4069842147348



For LED ~H7 Type IV

8GL 358 470-141	2 pcs.	12 V	--	4069842147355



For LED ~H7 Type V

8GL 358 470-151	2 pcs.	12 V	--	4069842147362

Please ensure you comply with all applicable laws and regulations in your country. In Germany, this product is only approved for use on public roads on certain vehicle models.
For further information on the legal requirements in your country, please visit: www.hella.com/street-legal-led

LED CANBUS ADAPTER

For LED ~H7



8GL 358 470-161	2 pcs.	12 V	--	4069842147379

LED CAPS

LED CAP 01



8GL 358 470-171	2 pcs.	12 V	--	4069842147386

LED CAP 02



8GL 358 470-181	2 pcs.	12 V	--	4069842147393

LED CAP 03



8GL 358 470-191	2 pcs.	12 V	--	4069842150300

LED CAP 04



8GL 358 470-201	2 pcs.	12 V	--	4069842150317

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For further information on the legal requirements in your country, please visit: www.hella.com/street-legal-led

NEW ECE TYPE-APPROVAL



THE NEXT GENERATION OF ROAD-APPROVED VEHICLE LIGHTING

HELLA LED H11

As the first LED bulb in its class to be type-approved in accordance with UNECE R37, the LED H11 sets new standards. Thanks to this official approval, conventional halogen bulbs can be easily replaced with HELLA's high-performance, ECE-approved LED retrofit bulb. Motorists benefit from state-of-the-art LED technology, developed for legal use on public roads – for greater comfort, visibility and safety.

HELLA – ORIGINAL EQUIPMENT COMPETENCE SINCE 1899

UP TO 5000K



YOUR BENEFITS AT A GLANCE:

- → Approved in accordance with UNECE R37
- → Designed for legal use on public roads
- → Modern LED technology as a replacement for conventional H11 bulbs
- → Stylish, bright white LED light
- → Optimised visibility for a comfortable and safe driving experience



LED H11 12V ECE-R37



LED (~H11)					
8GL 358 475-001	12 V	20 W	PGJ19-2	4069842153585	R37

WE MAXIMISE LIGHT

LED

LED RETROFIT OFFROAD





LED RETROFIT

EASY INSTALL

HELLA – ORIGINAL EQUIPMENT COMPETENCE SINCE 1899

UP TO 6000K

Brighter illumination. Minimal effort.

With its halogen-fit base, the HELLA EASY INSTALL LED Retrofit Bulbs provide a slim and compact designed LED replacement of conventional halogen bulbs with cool white LED light – providing a stylish look as well as excellent illumination. It offers an easy installation, with the same socket design as the matching halogen bulbs, just plug & drive.

- → Halogen fit base
- → Cool white LED light providing a stylish look and superior brightness
- → Slim & Compact design
- → Mounting made easy



LED (~H7/~H18) EASY INSTALL

8GL 358 450-191*	2 pcs.	12 V	16 W	PX26d/PY26d-1	up to 6000K	4082300969184



LED (~H8/H9/H11/H16) EASY INSTALL

8GL 358 450-201*	2 pcs.	12 V	20 W	PGJ19	up to 6000K	4082300969399



LED (~9005/9006) ~HB3/HB4 EASY INSTALL

8GL 358 450-211*	2 pcs.	12 V	20 W	P20d/P22d	up to 6000K	4082300969405



LED (~H4/~H19) EASY INSTALL

8GL 358 450-221*	2 pcs.	12 V	20 W	P43T/PU43t	up to 6000K	4082300969412

* This product is not authorised for use on public roads. Depending on local regulations, use on public roads may result in the withdrawal of the vehicle's registration and the loss of insurance cover. It is your own responsibility to comply with local legal requirements.


HELLA LED Retrofit

LED RETROFIT

INTERIOR LIGHT FUNCTIONS

HELLA – ORIGINAL EQUIPMENT COMPETENCE SINCE 1899

UP TO 6000 K

Stylish and cool, not only on the outside.

Want to give your car a modern, stylish upgrade with a cool daylight effect? HELLA LED Retrofits are the perfect choice. Designed for interior use; they bring powerful brightness and a modern look.

Inside your vehicle, HELLA LED Retrofits ensure you are not left in the dark – whether you're searching the glove compartment or picking up that dropped snack. These energy-efficient, long-lasting LEDs provide the right light and bright illumination. Stylish and cool, not only on the outside.

Conventional light bulbs



Interior style.

Interior style

- → Long lifetime
- → White light for increased comfort
- → Energy-efficient
- → High light intensity



LED-Festoon 36 mm

8GL 178 560-551*	1 pc.	12 V	1 W	SV8,5-8	up to 4000 K	4082300557671
8GL 178 560-561*	1 pc.	12 V	1 W	SV8,5-8	up to 5000 K	4082300557688



LED-Festoon 41 mm

8GL 178 560-571*	1 pc.	12 V	1 W	SV8,5-8	up to 4000 K	4082300558272
8GL 178 560-581*	1 pc.	12 V	1 W	SV8,5-8	up to 5000 K	4082300557992



LED-Festoon 30 mm

8GL 226 971-111*	10 pcs.	12 V	1 W	SV8,5	up to 6000 K	4082300856583



LED-Festoon 43 mm

8GL 226 971-121*	10 pcs.	12 V	3 W	SV8,5	up to 6000 K	4082300858198



LED-Festoon 38 mm

8GL 226 971-131*	10 pcs.	12 V	3 W	SV8,5	up to 6000 K	4082300858204

* Lamps to be used with electrical ballast units for 12 V and 24 V vehicles



LED-T10 White (~W5W)

8GL 178 560-591*	2 pcs.	12 V	1 W	W2,1x9,5d	up to 4000 K	4082300558005
8GL 178 560-601*	2 pcs.	12 V	1 W	W2,1x9,5d	up to 5000 K	4082300558012



LED-T10 White (~W5W)

8GL 226 971-101*	10 pcs.	12 V	1 W	W2.1x9.5d	up to 6000 K	4082300856576



LED-T10 BLUE (~W5W)

BLUE

8GL 226 971-211*	10 pcs.	12 V	1 W	W2.1x9.5d		4082300858327



LED-Wedge White (~T5)

8GL 226 971-231*	10 pcs.	12 V	1 W	W2x4.d	up to 6000 K	4082300858341



LED-White (~T4W)

8GL 226 971-241*	10 pcs.	12 V	1.5 W	BA9s	up to 6000 K	4082300858358

WE SIMPLIFY LIGHT

INFORMATION

STRONG LIGHT WITH ENDURANCE

HELLA AUXILIARY SPOTLIGHT





HELLA LIGHTSTYLE
www.hella.com/lightstyle

DYNARAY AND BLACK MAGIC TOUGH PRO

Discover the new light power for on-road and off-road. With position lights and optional hazard warning functions.



Black Magic Tough Pro 22" Single Twin



Black Magic Tough Pro 15" Double Row



DynaRay 15" Double Row

ANTARES FF

Multifunctional and, as an option, with hazard light function



BLADE SERIES

A razor-sharp position light design



JUMBO LED

The auxiliary headlamp with that beaming smile



LUMINATOR LED

The auxiliary lamp with distinctive position light




BUSINESS.

MADE EASY.

OUR CUSTOMERS ARE AT THE HEART OF EVERYTHING WE DO

To ensure that business runs smoothly, HELLA supports wholesalers, as their day-to-day operations are already complicated enough. That is why we see it as our job to make this as easy as possible for you.

For retailers, we offer outstanding product availability with sophisticated logistics, as well as first-class data management and targeted sales support. This accelerates and simplifies the wholesale business – for greater efficiency.

We support workshops throughout the entire repair process. We proactively search for new solutions to help workshops successfully master the increasing complexity of the many vehicle models and get the customer's car back on the road as quickly as possible. This makes your daily business even faster and more profitable.

SERVICE

OUR SUPPORT FOR YOU AND YOUR CUSTOMERS





FORVIA HELLA PARTNER WORLD
www.hella.com/partnerworld

HELLA TECH WORLD
www.hella.com/techworld



Workshop and diagnostic solutions

www.hella-gutmann.com

HELLA GUTMANN

OVERVIEW

SYMBOLS


Dipped headlights


Full-beam headlights


Fog light



Rear fog light


Daytime running lights


Parking lights


Position light


Front indicator light


Rear indicator light


Additional indicator light



Reversing light



Brake light



Bringing up the rear


Glove compartment lighting


Interior lighting


Boot light


Licence plate lighting


Dashboard lighting

 Side marker light

 Front parking light

 Rear parking light

 Contour light

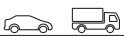
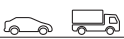
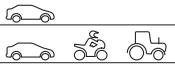
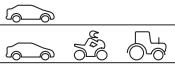
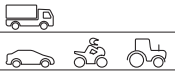
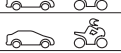
 Reading light

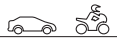
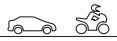
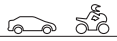
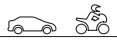
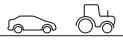


Additional brake light

OVERVIEW

PART NUMBERS

ITEM NO.	DESCRIPTION					
8GS 007 949-501	D1R	XENON	1 pc.	85 V*	35 W	
8GS 009 028-111	D1S	XENON	1 pc.	85 V*	35 W	
8GS 009 028-621	D1S	XENON WHITE LIGHT	1 pc.	85 V*	35 W	
8GS 007 001-151	D2R	XENON	1 pc.	85 V*	35 W	
8GS 007 001-241	D2R	XENON WHITE LIGHT	1 pc.	85 V*	35 W	
8GS 007 949-251	D2S	XENON WHITE LIGHT	1 pc.	85 V*	35 W	
8GS 007 949-261	D2S	XENON	1 pc.	85 V*	35 W	
8GS 007 949-541	D3S	XENON WHITE LIGHT	1 pc.	42 V*	35 W	
8GS 009 028-311	D3S	XENON	1 pc.	42 V*	35 W	
8GS 007 949-521	D4R	XENON	1 pc.	42 V*	35 W	
8GS 007 949-311	D4S	XENON	1 pc.	42 V*	35 W	
8GS 007 949-551	D4S	XENON WHITE LIGHT	1 pc.	42 V*	35 W	
8GS 007 949-531	D5S	XENON	1 pc.	12 V*	25 W	
8GH 002 089-131	H1	STANDARD	1 pc.	12 V	55 W	
8GH 002 089-251	H1	HEAVY DUTY	1 pc.	24 V	70 W	
8GH 002 089-351	H1	LONG LIFE	1 pc.	12 V	55 W	
8GH 002 089-351	H1	LONG LIFE	1 pc.	12 V	55 W	
8GH 002 089-351	H1	LONG LIFE	1 pc.	12 V	55 W	
8GH 002 089-491	H1	HEAVY DUTY EXPERT	1 pc.	24 V	70 W	
8GH 223 498-011	H1	PERFORMANCE +120 %	1 pc.	12 V	55 W	
8GH 223 498-111	H1	WHITE LIGHT	1 pc.	12 V	55 W	
8GH 223 498-211	H1	PERFORMANCE +60 %	1 pc.	12 V	55 W	
8GH 002 090-131	H3	STANDARD	1 pc.	12 V	55 W	
8GH 002 090-151	H3	STANDARD	1 pc.	12 V	100 W	
8GH 002 090-251	H3	HEAVY DUTY	1 pc.	24 V	70 W	
8GH 002 090-271	H3	STANDARD	1 pc.	12 V	35 W	
8GH 002 090-471	H3	HEAVY DUTY EXPERT	1 pc.	24 V	70 W	
8GH 223 498-121	H4	WHITE LIGHT	1 pc.	12 V	60/55 W	
8GJ 002 525-101	H4	STANDARD	1 pc.	12 V	100/55 W	
8GJ 002 525-131	H4	STANDARD	1 pc.	12 V	60/55 W	
8GJ 002 525-251	H4	HEAVY DUTY	1 pc.	24 V	75/70 W	
8GJ 002 525-481	H4	LONG LIFE	1 pc.	12 V	60/55 W	
8GJ 002 525-511	H4	HEAVY DUTY EXPERT	1 pc.	24 V	75/70 W	
8GJ 223 498-021	H4	PERFORMANCE +120 %	1 pc.	12 V	60/55 W	
8GJ 223 498-041	H4	PERFORMANCE +200 %	1 pc.	12 V	60/55 W	
8GJ 223 498-121	H4	WHITE LIGHT	1 pc.	12 V	60/55 W	
8GJ 223 498-221	H4	PERFORMANCE +60 %	1 pc.	12 V	60/55 W	

ITEM NO.	DESCRIPTION					
8GH 007 157-121	**H7**	**STANDARD**	1 pc.	12 V	55 W	
8GH 007 157-201	**H7**	**LONG LIFE**	1 pc.	12 V	55 W	
8GH 007 157-231	**H7**	**HEAVY DUTY EXPERT**	1 pc.	24 V	70 W	
8GH 007 157-241	**H7**	**HEAVY DUTY**	1 pc.	24 V	70 W	
8GH 223 498-031	**H7**	**PERFORMANCE +120 %**	1 pc.	12 V	55 W	
8GH 223 498-051	**H7**	**PERFORMANCE +200 %**	1 pc.	12 V	55 W	
8GH 223 498-131	**H7**	**WHITE LIGHT**	1 pc.	12 V	55 W	
8GH 223 498-231	**H7**	**PERFORMANCE +60 %**	1 pc.	12 V	55 W	
8GH 008 356-121	**H8**	**STANDARD**	1 pc.	12 V	35 W	
8GH 223 498-141	**H8**	**WHITE LIGHT**	1 pc.	12 V	35 W	
8GH 008 356-011	**H8B**	**STANDARD**	1 pc.	12 V	35 W	
8GH 008 357-001	**H9**	**STANDARD**	1 pc.	12 V	65 W	
8GH 008 357-181	**H9**	**WHITE LIGHT**	1 pc.	12 V	65 W	
8GH 008 357-011	**H9B**	**STANDARD**	1 pc.	12 V	65 W	
8GH 009 063-121	**H10**	**STANDARD**	1 pc.	12 V	42 W	
8GH 008 358-121	**H11**	**STANDARD**	1 pc.	12 V	55 W	
8GH 008 358-241	**H11**	**HEAVY DUTY**	1 pc.	24 V	70 W	
8GH 008 358-251	**H11**	**HEAVY DUTY EXPERT**	1 pc.	24 V	70 W	
8GH 223 498-151	**H11**	**WHITE LIGHT**	1 pc.	12 V	55 W	
8GH 223 498-351	**H11**	**LONG LIFE**	1 pc.	12 V	55 W	
8GH 008 358-141	**H11B**	**STANDARD**	1 pc.	12 V	55 W	
8GJ 008 837-121	**H13**	**STANDARD**	1 pc.	12 V	60/55 W	
8GJ 168 119-001	**H15**	**STANDARD**	1 pc.	12 V	55/15 W	
8GJ 168 119-241	**H15**	**HEAVY DUTY**	1 pc.	24 V	60/20 W	
8GH 186 996-001	**H16**	**LONG LIFE**	1 pc.	12 V	19 W	
8GH 217 337-101	**H18**	**STANDARD**	1 pc.	12 V	65 W	
8GJ 235 698-101	**H19**	**STANDARD**	1 pc.	12 V	60/55 W	
8GJ 004 907-123	**HB1 (9004)**	**STANDARD**	1 pc.	12 V	65/45 W	
8GJ 007 255-123	**HB2 (9003)**	**STANDARD**	1 pc.	12 V	60/55 W	
8GH 005 635-121	**HB3 (9005)**	**STANDARD**	1 pc.	12 V	60 W	
8GH 223 498-161	**HB3 (9005)**	**WHITE LIGHT**	1 pc.	12 V	60 W	
8GH 005 636-121	**HB4 (9006)**	**STANDARD**	1 pc.	12 V	51 W	
8GH 223 498-171	**HB4 (9006)**	**WHITE LIGHT**	1 pc.	12 V	51 W	
8GH 005 636-201	**HB4a (9006xs)**	**STANDARD**	1 pc.	12 V	51 W	
8GJ 178 555-343	**HB5 (9007)**	**STANDARD**	1 pc.	12 V	65/55 W	
8GH 009 319-001	**HIR2**	**STANDARD**	1 pc.	12 V	55 W	
8GH 008 991-021	**H27W/1**	**STANDARD**	1 pc.	12 V	27 W	

OVERVIEW

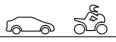
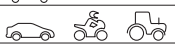
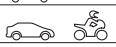
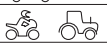
PART NUMBERS

ITEM NO.	DESCRIPTION					
8GH 008 991-031	**H27W/2**	STANDARD	1 pc.	12 V	27 W	
8GD 002 088-071	**R2**	STANDARD	10 pcs.	6 V	45/40 W	
8GD 002 088-141	**R2/HR2**	STANDARD	1 pc.	12 V	45/40 W	
8GD 002 088-271	**R2/HR2**	HEAVY DUTY	1 pc.	24 V	55/50 W	
8GJ 003 133-242	**R2/HR2**	HEAVY DUTY	1 pc.	24 V	75/70 W	
8GJ 004 173-121	**R2/HR2**	STANDARD	1 pc.	12 V	60/55 W	
8GA 223 569-041	**P13W**	STANDARD	1 pc.	12 V	13 W	
8GA 223 569-021	**PS19W**	STANDARD	1 pc.	12 V	19 W	
8GA 223 569-011	**PS24W**	STANDARD	1 pc.	12 V	24 W	
8GA 223 569-001	**PSX24W**	STANDARD	1 pc.	12 V	24 W	
8GA 223 569-031	**PSY24W**	STANDARD	1 pc.	12 V	24 W	
8GA 002 073-061	**P21W**	STANDARD	10 pcs.	6 V	21 W	
8GA 002 073-121	**P21W**	STANDARD	10 pcs.	12 V	21 W	
8GA 002 073-241	**P21W**	HEAVY DUTY	10 pcs.	24 V	21 W	
8GA 002 073-251	**P21W**	HEAVY DUTY EXPERT	10 pcs.	24 V	21 W	
8GA 002 073-271	**P21W**	LONG LIFE	10 pcs.	12 V	21 W	
8GA 002 073-281	**P21W**	STANDARD	10 pcs.	12 V	21 W	
8GA 006 841-121	**PY21W**	STANDARD	10 pcs.	12 V	21 W	
8GA 006 841-241	**PY21W**	HEAVY DUTY	10 pcs.	24 V	21 W	
8GA 006 841-251	**PY21W**	HEAVY DUTY EXPERT	1 pc.	24 V	21 W	
8GD 002 078-011	**P21/5W**	HEAVY DUTY EXPERT	10 pcs.	24 V	21/5 W	
8GD 002 078-121	**P21/5W**	STANDARD	10 pcs.	12 V	21/5 W	
8GD 002 078-121	**P21/5W**	STANDARD	10 pcs.	12 V	21/5 W	
8GD 002 078-121	**P21/5W**	STANDARD	10 pcs.	12 V	21/5 W	
8GD 002 078-221	**P21/5W**	LONG LIFE	10 pcs.	12 V	21/5 W	
8GD 002 078-241	**P21/5W**	HEAVY DUTY	10 pcs.	24 V	21/5 W	
8GD 004 772-121	**P21/4W**	STANDARD	10 pcs.	12 V	21/4 W	
8GA 007 731-271	**P27/7W**	STANDARD	10 pcs.	12 V	27/7 W	
8GA 007 731-232	**P27W (3156)**	STANDARD	10 pcs.	12 V	27 W	
8GD 002 078-401	**PR21/5W**	STANDARD	10 pcs.	12 V	21/5 W	
8GM 002 092-121	**C5W**	STANDARD	10 pcs.	12 V	5 W	
8GM 002 092-171	**C5W**	LONG LIFE	10 pcs.	12 V	5 W	
8GM 002 092-241	**C5W**	HEAVY DUTY	10 pcs.	24 V	5 W	
8GM 002 091-181	**C21W**	STANDARD	10 pcs.	12 V	21 W	
8GH 002 473-151	**H5W**	STANDARD	10 pcs.	12 V	5 W	
8GH 007 643-121	**H6W**	STANDARD	10 pcs.	12 V	6 W	
8GH 002 473-191	**H10W**	STANDARD	10 pcs.	12 V	10 W	

ITEM NO.	DESCRIPTION					
8GH 002 473-132	**H20W**	**STANDARD**	10 pcs.	12 V	20 W	
8GH 008 417-001	**H21W**	**LONG LIFE**	10 pcs.	12 V	21 W	
8GH 008 417-012	**H21W**	**HEAVY DUTY**	10 pcs.	24 V	21 W	
8GH 223 498-821	**HY21W**	**STANDARD**	10 pcs.	12 V	21 W	
8GM 002 091-121	**Festoon**	**STANDARD**	10 pcs.	12 V	18 W	
8GM 002 091-131	**Festoon**	**STANDARD**	10 pcs.	12 V	10 W	
8GM 002 091-141	**Festoon**	**STANDARD**	10 pcs.	12 V	15 W	
8GM 002 091-241	**Festoon**	**HEAVY DUTY**	10 pcs.	24 V	18 W	
8GM 002 091-251	**Festoon**	**HEAVY DUTY**	10 pcs.	24 V	10 W	
8GM 002 091-261	**Festoon**	**HEAVY DUTY**	10 pcs.	24 V	15 W	
8GM 002 091-311	**Festoon**	**STANDARD**	10 pcs.	12 V	5 W	
8GM 002 091-321	**Festoon**	**HEAVY DUTY**	10 pcs.	24 V	5 W	
8GM 002 091-331	**Festoon (T10x27)**	**STANDARD**	10 pcs.	12 V	10 W	
8GM 002 091-351	**Festoon**	**STANDARD**	10 pcs.	12 V	10 W	
8GM 002 094-121	**Festoon**	**STANDARD**	10 pcs.	12 V	3 W	
8GM 002 094-241	**Festoon**	**HEAVY DUTY**	10 pcs.	24 V	3 W	
8GA 002 071-121	**R5W**	**STANDARD**	10 pcs.	12 V	5 W	
8GA 002 071-241	**R5W**	**HEAVY DUTY**	10 pcs.	24 V	5 W	
8GA 002 071-261	**R5W**	**HEAVY DUTY EXPERT**	10 pcs.	24 V	5 W	
8GA 002 071-351	**R5W**	**LONG LIFE**	10 pcs.	12 V	5 W	
8GA 002 071-361	**R5W**	**HEAVY DUTY**	10 pcs.	24 V	5 W	
8GA 002 071-371	**R5W**	**STANDARD**	10 pcs.	12 V	5 W	
8GA 002 071-131	**R10W**	**STANDARD**	10 pcs.	12 V	10 W	
8GA 002 071-251	**R10W**	**HEAVY DUTY**	10 pcs.	24 V	10 W	
8GA 002 071-271	**R10W**	**HEAVY DUTY EXPERT**	10 pcs.	24 V	10 W	
8GA 002 071-341	**R10W**	**LONG LIFE**	10 pcs.	12 V	10 W	
8GA 002 071-051	**RY10W**	**STANDARD**	10 pcs.	12 V	10 W	
8GP 002 067-061	**T4W**	**STANDARD**	10 pcs.	6 V	4 W	
8GP 002 067-121	**T4W**	**STANDARD**	10 pcs.	12 V	4 W	
8GP 002 067-241	**T4W**	**HEAVY DUTY**	10 pcs.	24 V	4 W	
8GP 002 067-261	**T4W**	**HEAVY DUTY EXPERT**	10 pcs.	24 V	4 W	
8GP 007 676-121	**T6W**	**STANDARD**	10 pcs.	12 V	6 W	
8GP 002 095-121	**W1,2W - W2,3W - W2W**	**STANDARD**	10 pcs.	12 V	1.2 W	
8GP 009 716-002	**W1,2W - W2,3W - W2W**	**STANDARD**	10 pcs.	12 V	2 W	
8GP 938 026-001	**W1,2W - W2,3W - W2W**	**STANDARD**	10 pcs.	12 V	2.3 W	
8GA 007 997-181	**W1,2W - W2W**	**HEAVY DUTY**	10 pcs.	24 V	2 W	
8GP 002 095-241	**W1,2W - W2W**	**HEAVY DUTY**	10 pcs.	24 V	1.2 W	

OVERVIEW

PART NUMBERS

ITEM NO.	DESCRIPTION					
8GA 008 246-001	**W16W**	STANDARD	10 pcs.	12 V	16 W	
8GD 008 893-002	**W21/5W**	STANDARD	10 pcs.	12 V	21/5 W	
8GA 008 892-002	**W21W**	STANDARD	10 pcs.	12 V	21 W	
8GA 008 901-241	**W2W**	HEAVY DUTY	10 pcs.	24 V	2 W	
8GP 003 594-141	**W3W**	STANDARD	10 pcs.	12 V	3 W	
8GP 003 594-241	**W3W**	HEAVY DUTY	10 pcs.	24 V	3 W	
8GP 003 594-121	**W5W**	STANDARD	10 pcs.	12 V	5 W	
8GP 003 594-251	**W5W**	HEAVY DUTY	10 pcs.	24 V	5 W	
8GP 009 021-002	**WY21W**	STANDARD	10 pcs.	12 V	21 W	
8GP 003 594-541	**WY5W**	STANDARD	10 pcs.	12 V	5 W	
8GA 002 083-131	**F2**	STANDARD	1 pc.	12 V	35 W	
8GA 002 083-251	**F2**	HEAVY DUTY	1 pc.	24 V	35 W	
8GP 002 068-121	**H**	STANDARD	10 pcs.	12 V	2 W	
8GP 002 068-131	**H**	STANDARD	10 pcs.	12 V	3 W	
8GP 002 068-241	**H**	HEAVY DUTY	10 pcs.	24 V	2 W	
8GJ 329 393-043	**HS1**	STANDARD	1 pc.	12 V	35/35 W	
8GP 002 066-121	**J**	STANDARD	10 pcs.	12 V	2 W	
8GP 002 066-241	**J**	HEAVY DUTY	10 pcs.	24 V	3 W	
8GA 002 072-121	**R**	STANDARD	10 pcs.	12 V	18 W	
8GA 002 072-241	**R**	HEAVY DUTY	10 pcs.	24 V	18 W	
8GA 002 072-291	**R**	HEAVY DUTY	10 pcs.	24 V	15 W	
8GD 008 897-121	**S1**	STANDARD	1 pc.	12 V	25/25 W	
8GD 002 084-131	**S2**	STANDARD	1 pc.	12 V	35/35 W	
8GD 002 084-151	**S2**	STANDARD	1 pc.	12 V	45/40 W	
8GD 002 084-251	**S2**	HEAVY DUTY	1 pc.	24 V		
8GD 008 898-061	**S2**	STANDARD	1 pc.	6 V	35/35 W	
8GA 008 899-061	**S3**	STANDARD	10 pcs.	6 V	15 W	
8GA 008 899-121	**S3**	STANDARD	10 pcs.	12 V	15 W	

ITEM NO.	DESCRIPTION					
8GA 007 997-011	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.2 W	
8GA 007 997-021	**Plastic Socket Lamps**	**HEAVY DUTY**	10 pcs.	24 V	1 W	
8GA 007 997-031	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.2 W	
8GA 007 997-041	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.2 W	
8GA 007 997-051	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.2 W	
8GA 007 997-061	**Plastic Socket Lamps**	**HEAVY DUTY**	10 pcs.	24 V	1.2 W	
8GA 007 997-071	**Plastic Socket Lamps**	**HEAVY DUTY**	10 pcs.	24 V	1.2 W	
8GA 007 997-081	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	2 W	
8GA 007 997-091	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	2 W	
8GA 007 997-101	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	3 W	
8GA 007 997-111	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	5 W	
8GA 007 997-121	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.2 W	
8GA 007 997-131	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.3 W	
8GA 007 997-141	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.5 W	
8GA 007 997-161	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.5 W	
8GA 007 997-171	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.1 W	
8GA 007 997-191	**Plastic Socket Lamps**	**HEAVY DUTY**	10 pcs.	24 V	1.2 W	
8GA 007 997-201	**Plastic Socket Lamps**	**HEAVY DUTY**	10 pcs.	24 V	1.2 W	
8GA 007 997-211	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.2 W	
8GA 007 997-221	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	2 W	
8GA 007 997-241	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	1.2 W	
8GA 007 997-261	**Plastic Socket Lamps**	**HEAVY DUTY**	10 pcs.	24 V	1.2 W	
8GA 007 997-272	**Plastic Socket Lamps**	**HEAVY DUTY**	10 pcs.	24 V	1.2 W	
8GS 006 677-121	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	2 W	
8GA 007 997-001	**Plastic Socket Lamps**	**STANDARD**	10 pcs.	12 V	2 W	

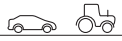
OVERVIEW

PART NUMBERS

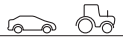
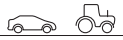
STREET-LEGAL & H11 LED WITH ECE CERTIFICATION

ITEM NO.	DESCRIPTION					
8GL 358 470-001	**LED Street Legal H7**	LED (~H7)	2 pcs.	12 V	14.5 W	
8GL 358 470-101	**LED Adapter Ring**	For LED ~H7 / For LED ~H7 Type I	2 pcs.	12 V	--	
8GL 358 470-121	**LED Adapter Ring**	For LED ~H7 / For LED ~H7 Type II	2 pcs.	12 V	--	
8GL 358 470-131	**LED Adapter Ring**	For LED ~H7 / For LED ~H7 Type III	2 pcs.	12 V	--	
8GL 358 470-141	**LED Adapter Ring**	For LED ~H7 / For LED ~H7 Type IV	2 pcs.	12 V	--	
8GL 358 470-151	**LED Adapter Ring**	For LED ~H7 / For LED ~H7 Type V	2 pcs.	12 V	--	
8GL 358 470-161	**LED CANBUS ADAPTER**	For LED ~ H7/For LED ~H7	2 pcs.	12 V	--	
8GL 358 470-171	**LED CAP 01**		2 pcs.	12 V	--	
8GL 358 470-181	**LED CAP 02**		2 pcs.	12 V	--	
8GL 358 470-191	**LED CAP 03**		2 pcs.	12 V	--	
8GL 358 470-201	**LED CAP 04**		2 pcs.	12 V	--	
8GL 358 475-001	**LED H11 12V ECE-R37**	LED (~H11)		12 V	20 W	

LED RETROFIT EASY INSTALL

ITEM NO.	DESCRIPTION					
8GL 358 450-191*	**LED RETROFIT EASY INSTALL**	LED (~H7/~H18) EASY INSTALL	2 pcs.	12 V	16 W	
8GL 358 450-201*	**LED RETROFIT EASY INSTALL**	LED (~H8/H9/H11/H16) EASY INSTALL	2 pcs.	12 V	20 W	
8GL 358 450-211*	**LED RETROFIT EASY INSTALL**	LED (~9005/9006) ~HB3/HB4 EASY INSTALL	2 pcs.	12 V	20 W	
8GL 358 450-221*	**LED RETROFIT EASY INSTALL**	LED (~H4/~H19) EASY INSTALL	2 pcs.	12 V	20 W	
8GL 358 450-231	**LED RETROFIT EASY INSTALL**	LED (~880) EASY INSTALL	2 pcs.	12 V	5,5 W	

LED RETROFIT FOR INTERIOR LIGHT FUNCTIONS 12 V

ITEM NO.	DESCRIPTION					
8GL 178 560-551*	**LED RETROFIT**	LED-Festoon 36 mm	1 pc.	12 V	1 W	
8GL 178 560-561*	**LED RETROFIT**	LED-Festoon 36 mm	1 pc.	12 V	1 W	
8GL 178 560-571*	**LED RETROFIT**	LED-Festoon 41 mm	1 pc.	12 V	1 W	
8GL 178 560-581*	**LED RETROFIT**	LED-Festoon 41 mm	1 pc.	12 V	1 W	
8GL 226 971-111*	**LED RETROFIT**	LED-Festoon 30 mm	10 pcs.	12 V	1 W	
8GL 226 971-121*	**LED RETROFIT**	LED-Festoon 43 mm	10 pcs.	12 V	3 W	
8GL 226 971-131*	**LED RETROFIT**	LED-Festoon 38 mm	10 pcs.	12 V	3 W	
8GL 178 560-591*	**LED RETROFIT**	LED-T10 White (~W5W)	2 pcs.	12 V	1 W	
8GL 178 560-601*	**LED RETROFIT**	LED-T10 White (~W5W)	2 pcs.	12 V	1 W	
8GL 226 971-101*	**LED RETROFIT**	LED-T10 White (~W5W)	10 pcs.	12 V	1 W	
8GL 226 971-211*	**LED RETROFIT**	LED-T10 BLUE (~W5W)	10 pcs.	12 V	1 W	
8GL 226 971-231*	**LED RETROFIT**	LED-Wedge White (~T5)	10 pcs.	12 V	1 W	
8GL 226 971-241*	**LED RETROFIT**	LED-White (~T4W)	10 pcs.	12 V	1.5 W	

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