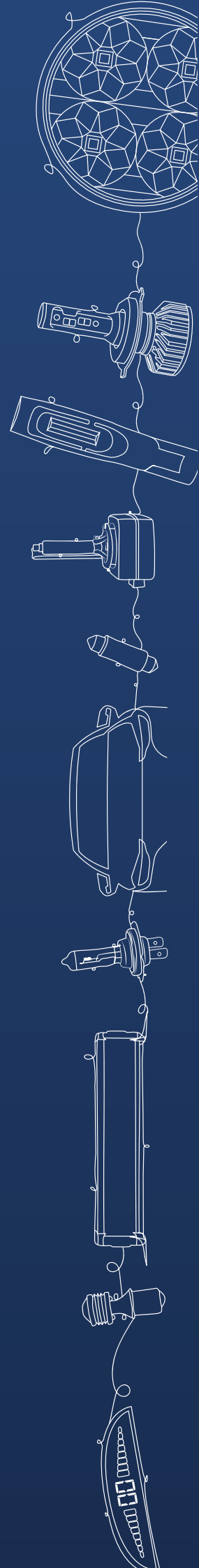


Light@Automotive

12V Catalogue





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ABOUT OUR COMPANY



M-TECH is a company specialising in lighting for the automotive market, operating since 2007. We offer a wide range of products in three lighting technologies: halogen, xenon and LED. Thanks to our commitment, we have built a strong and recognisable brand, both at home and abroad. We create innovative solutions based on the highest quality components that comply with European standards.

MISSION AND STRATEGY



Our strategy is based on listening to our customers' needs and working with the right partners, which has allowed us to build long-term business relationships. Thanks to ambitious and reliable partners, we have expanded our business from the Polish market to the European market and now operate globally. Today, the M-TECH brand is distributed in more than 50 countries on five continents.

AWARDS AND DISTINCTIONS



As a reliable and responsible company, our primary focus is on the welfare and development of our partners, which is why we look well beyond our own profit.

Our achievements are regularly recognised, as evidenced by prestigious awards such as the Forbes Diamond, Business Gazelle or AUTOEXPERT Product of the Year. These accolades testify to dynamic growth, efficiency and high prestige in customer relations. In addition, they underline that our company is well-managed, responsible, honest and financially secure.

INVESTMENT IN HUMAN RESOURCES



We believe that the key to success is continuous investment in human resources. The M-TECH team is made up of eight specialised departments that ensure the efficient running of the company on a daily basis: Sales, Marketing, Administration, Purchasing, Research and Development, Warehouse and the Asia-Pacific Department. Our multilingual team provides support in six languages: Polish, English, French, German, Spanish and Italian.

WIDE RANGE AND COOPERATION WITH OSRAM AND PHILIPS

Thanks to our partners, we are one of the few European companies in the automotive market with a permanent range of more than 3,500 unique private label references, many of which are fitted with the highest quality OSRAM LEDs.

Supported by an in-house R&D department, we improve both M-TECH products and those produced under our customers' private label. Relying on the trust of our main partners, we currently produce 10 private labels in five product categories.

Importantly, we have been a global distributor of Osram and Philips products for many years.

INNOVATION AND MARKET ANALYSIS



We systematically monitor global trends in the automotive market and share our insights with our partners. Based on these analyses, we innovate our product portfolio.

CUSTOMER SUPPORT

One of the tasks of our company is to provide comprehensive advice, which is made possible thanks to specialised advisors who, in addition to selecting the most advantageous offer from a business point of view, also provide an in-depth analysis of the selected market and potential competition from the customer's perspective.

At M-TECH, every customer has the opportunity to test the goods before purchase and to benefit from flexible return terms of up to 6 months, which minimises risk and makes the sales process more flexible. We also take care of the customer's brand image by offering comprehensive marketing support tailored to their needs.

TECDOC CATALOGUE AND CONSULTANCY



Since 2024, our products have been present in the leading TecDoc spare parts catalogue, making it easier for customers to search, identify and integrate selected products. Our company offers comprehensive advice provided by specialised consultants and sales engineers. This enables us to help customers optimise and effectively manage their automotive lighting assortment.

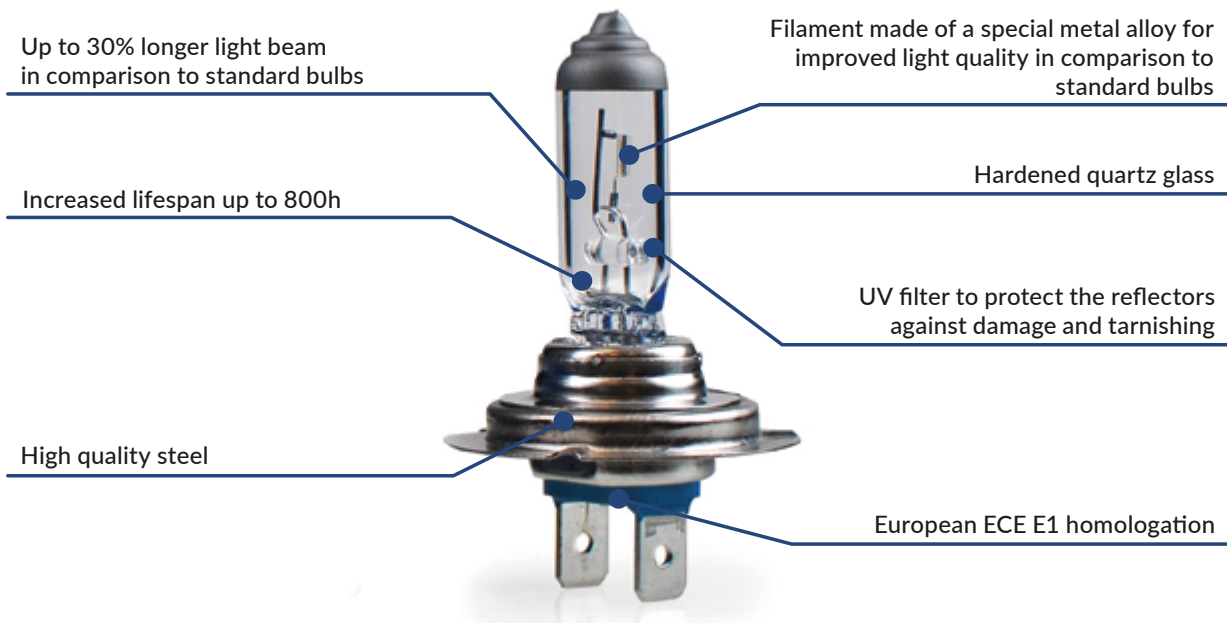
QUALITY AND CERTIFICATION



M-TECH products comply with the highest European standards, are ECE, DOT, EAC certified and are certified by institutions such as Bosmal and TÜV. The brand's presence in major purchasing groups is further proof of the high quality and durability of our products.

HALOGEN & AUXILIARY BULBS





Excellent light-beam performance



Lifetime up to 800h



Reinforced filament design



Up to 30% more light



Homologation E1



Z101



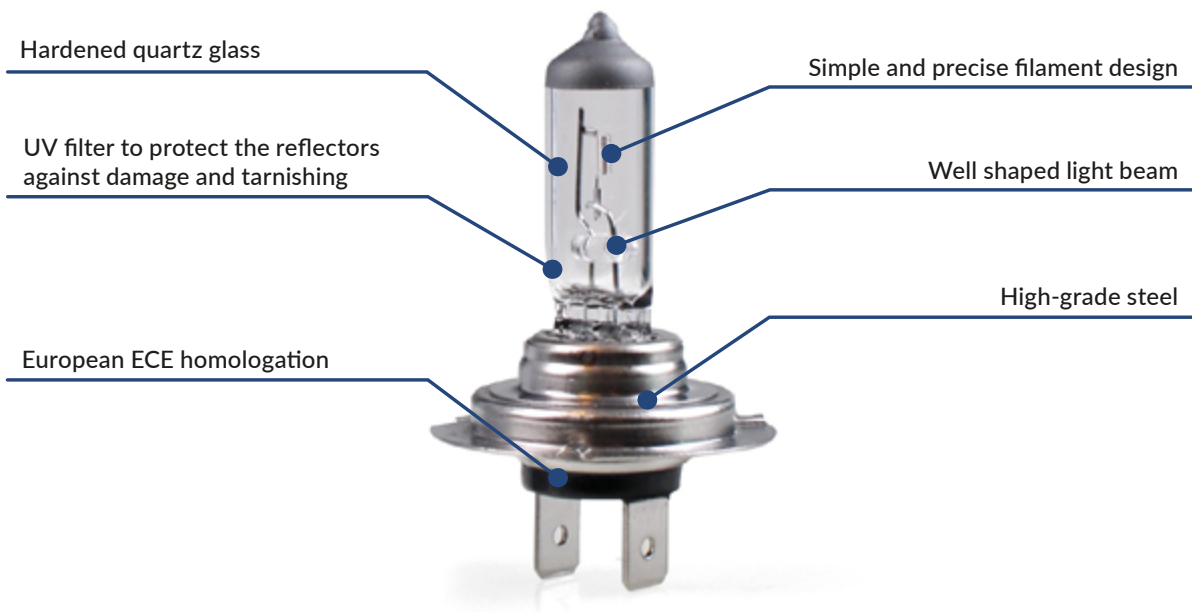
Z104



Z107

REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	COLOUR
Z101	5901508513724	H1	P14.5s	55W / 12V	Clear
Z104	5901508513731	H4	P43t	60/55W / 12V	Clear
Z107	5901508513748	H7	PX26d	55W / 12V	Clear

HEADLIGHTS BASIC



Best quality/price ratio



Lifetime up to 350h



High-grade steel



Excellent luminous efficiency



Homologation



Z1



Z2



Z3



Z4



Z7



Z8



Z9



Z10



Z11



Z20



Z21



Z22



Z23



Z24



Z25



Z48



Z49



Z52



Z61



Z63



Z64



Z65



Z66



Z74



Z75



Z76



Z78



Z79



Z80



Z84



Z85



Z86



Z87



Z88



Z90



Z99



Z125



Z126



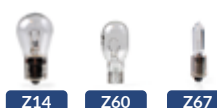
Z127

REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	COLOUR
Z1	5901508502674	H1	P14.5s	55W / 12V	Clear
Z2	5901508516268	H2	X511	55W / 12V	Clear
Z3	5901508502858	H3	PK22s	55W / 12V	Clear
Z4	5901508502926	H4	P43t	60/55W / 12V	Clear
Z7	5901508502933	H7	PX26d	55W / 12V	Clear
Z8	5901508502940	H11	PGJ19-2	55W / 12V	Clear
Z9	5901508502957	HB3	P20d	60W / 12V	Clear
Z10	5901508502681	HB4	P22d	55W / 12V	Clear
Z11	5901508502698	HB5	PX29t	65/55W / 12V	Clear
Z20	5901508502780	H8	PGJ19-1	35W / 12V	Clear
Z21	5901508502797	H9	PGJ19-5	65W / 12V	Clear
Z22	5901508502803	H10	PY20d	42W / 12V	Clear
Z23	5901508502810	H13	PJ26.4t	60/55W / 12V	Clear
Z24	5901508502827	HB1	P29t	65/45W / 12V	Clear
Z25	5901508502834	H27W/1	PG13	27W / 12V	Clear
Z48	5901508510280	R2	P45t	45/40W / 12V	Clear
Z49	5901508510297	S2	BA20d	35/35W / 12V	Clear
Z52	5901508511348	H3C	PK22d	55W / 12V	Clear
Z61	5901508512727	H27W/2	PGJ13	27W / 12V	Clear
Z63	5901508512864	H15	PGJ23t-1	15/55W / 12V	Clear
Z64	5901508512871	H16	PGJ19-3	19W / 12V	Clear
Z65	5901508513168	HIR1	PX20d	65W / 12V	Clear
Z66	5901508513175	HIR2	PX22d	55W / 12V	Clear
Z74	5901508513854	H12	PZ20d	53W / 12V	Clear
Z75	5901508513861	HS1	PX43t	35/35W / 12V	Clear
Z76	5901508513878	H11B	PGJY19-2	55W / 12V	Clear
Z78	5901508516695	H4	P43t	100/90W / 12V	Clear
Z79	5901508516701	H7	PX26d	100W / 12V	Clear
Z80	5901508534576	HB3	P20d	80W / 12V	Clear
Z84	5901508516763	H8B	PGJY19-1	35W / 12V	Clear
Z85	5901508516770	H9B	PGJY19-5	65W / 12V	Clear
Z86	5901508516749	HB3A	P20d	65W / 12V	Clear
Z87	5901508516787	HB4A	P22d	55W / 12V	Clear
Z88	5901508518262	H1	P14.5s	100W / 12V	Clear
Z90	5901508523327	T19	P15d	25/25W / 12V	Clear
Z99	5901508534200	H3	PK22s	100W / 12V	Clear
Z125	5901508557971	PCY16W	PU20d/2	16W / 12V	Amber
Z126	5901508558046	-	P45t	60/55W	Clear
Z127	5901508558053	-	P45t	100/90W	Clear

FRONT TURN SIGNALS



REAR FOG LIGHTS



REAR TURN SIGNALS



SIDE TURN SIGNALS



FRONT POSITION LIGHTS



REAR POSITION LIGHTS



REVERSING LIGHT



THIRD BRAKE LIGHT



INTERIOR LIGHTS



STOP BRAKE LIGHTS



DAYTIME RUNNING LIGHTS



DASHBOARD LIGHTS



LICENSE PLATE LIGHTS



TRUNK LIGHT



GLOVEBOX LIGHT



MOPED TAIL LAMP



MOPED MAIN LIGHT



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	COLOUR
Z12	5901508502704	W5W	W2.1x9.5d	5W / 12V	Clear
Z13	5901508502711	T4W	BA9s	4W / 12V	Clear
Z14	5901508502728	P21W	BA15s	21W / 12V	Clear
Z15	5901508502735	P21/5W	BAY15d	21/5W / 12V	Clear
Z16	5901508502742	-	BAY15d	21/5W / 12V	Red ●
Z17	5901508502759	P27/7W	W2.5x16q	27/7W / 12V	Clear
Z18	5901508502766	P27W	W2.5x16d	27W / 12V	Clear
Z19	5901508502773	-	BA15s	21W / 12V	Amber ●
Z26	5901508502841	PY27/7W	WX2,5x16q	27/7W / 12V	Amber ●
Z27	5901508506504	T2W	BA9s	2W / 12V	Clear
Z28	5901508506474	WY5W	W2.1x9.5d	5W / 12V	Clear
Z29	5901508506481	W1.2W	W2x4.6d	1.2W / 12V	Amber ●
Z30	5901508502865	R5W (G18)	BA15s	5W / 12V	Clear
Z31	5901508506498	R10W (G18)	BA15s	10W / 12V	Clear
Z32	5901508502872	C5W	SV8.5 31mm	5W / 12V	Clear
Z33	5901508502889	C5W	SV8.5 36mm	5W / 12V	Clear
Z34	5901508502896	C5W	SV8.5 41mm	5W / 12V	Clear
Z35	5901508502902	PY27W	W2.5x16d	27W / 12V	Amber ●
Z36	5901508502919	PY21W	BAU15s	21W / 12V	Amber ●
Z37	5901508502964	P21/4W	BAZ15d	21/4W / 12V	Clear
Z38	5901508502971	-	BA15s	21W / 12V	Red ●
Z39	5901508512161	W2.3W	W2x4.6d	2.3W / 12V	Clear
Z40	5901508509895	R5W (T16)	BA15s	5W / 12V	Clear
Z41	5901508502988	W3W	W2.1x9.5d	3W / 12V	Clear
Z42	5901508506443	C10W	SV8.5 31mm	10W / 12V	Clear
Z43	5901508506450	C10W	SV8.5 36mm	10W / 12V	Clear
Z44	5901508506467	C10W	SV8.5 41mm	10W / 12V	Clear
Z45	5901508509901	W21W	W3x16d	21W / 12V	Clear
Z46	5901508509918	W21/5W	W3x16q	21/5W / 12V	Clear
Z47	5901508509925	H6W	BAX9s	6W / 12V	Clear

AUXILIARY BULBS

REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	COLOUR
Z50	5901508510303	-	BAU15s	21W / 12V	Clear
Z51	5901508510310	-	BA15d	21W / 12V	Clear
Z53	5901508510334	BAX	BX8.5d	1.2W / 12V	Clear
Z54	5901508510341	BAX	EBSR	1.2W / 12V	Clear
Z55	5901508510365	BAX	B8.3d	1.2W / 12V	Clear
Z56	5901508510372	BAX	B8.4d	1.2W / 12V	Clear
Z57	5901508510389	BAX	BX8.4d	1.2W / 12V	Clear
Z58	5901508510396	BAX	B8.5d	1.2W / 12V	Clear
Z59	5901508512611	-	BAU15s	21W / 12V	Red ●
Z60	5901508510327	W16W	W2.1x9.5d	16W / 12V	Clear
Z62	5901508512765	WY21W	W3x16d	21W / 12V	Amber ●
Z67	5901508513182	H21W	BAY9s	21W / 12V	Clear
Z68	5901508513700	-	BA15d	5W / 12V	Clear
Z69	5901508513205	BAX	B8.5d	2W / 12V	Clear
Z77	5901508516107	HY6W	BAX9s	6W / 12V	Amber ●
Z81	5901508516732	H10W	BA9S	10W / 12V	Clear
Z83	5901508516756	HY21W	BAW9s	21W / 12V	Amber ●
Z89	5901508518279	T6.5	BA7s	2W / 12V	Clear
Z91	5901508522153	-	BA15d	10W / 12V	Clear
Z92	5901508522214	W2W	W2x4.6d	2W / 12V	Clear
Z93	5901508525987	WY16W	W2.1x9.5d	16W / 12V	Amber ●
Z94	5901508525994	WY21/5W	W3x16q	21/5W / 12V	Amber ●
Z95	5901508526007	RY10W	BAU15s	10W / 12V	Amber ●
Z96	5901508526014	PR21W	BAW15s	21W / 12V	Red ●
Z97	5901508526021	PR21/5W	BAW15d	21/5W / 12V	Red ●
Z98	5901508533098	C15W	SV8.5 43mm	15W / 12V	Clear



ZZ1



ZZ4



ZZ7



ZZ17



ZZ44



ZZ77

REF.	EAN CODE	ECE	CONTENT
ZZ1	5901508511409	H1	H1 12V 55W P14.5s PY21W 12V 21W BAU15s Amber P21/5W 12V 21/5W BAY15d R5W 12V 5W BA15s W5W 12V 5W W2.1x9.5d Fuses: 1x 10A, 1x 15A, 1x 20A
ZZ4	5901508511416	H4	H4 12V 60/55W P43t PY21W 12V 21W BAU15s Amber P21/5W 12V 21/5W BAY15d R5W 12V 5W BA15s W5W 12V 5W W2.1x9.5d Fuses: 1x 10A, 1x 15A, 1x 20A
ZZ7	5901508511423	H7	H7 12V 55W PX26d PY21W 12V 21W BAU15s Amber P21/5W 12V 21/5W BAY15d R5W 12V 5W BA15s W5W 12V 5W W2.1x9.5d Fuses: 1x 10A, 1x 15A, 1x 20A
ZZ17	5901508528261	H1 + H7	H1+H7 12V55W 2x PY21W S25 12V 21W BAU15s 2x P21W S25 12V 21W BA15s 2x P21/5W 12V 21/5W BAY15d 2x R5W G18 12V 5W BA15s 2x W5W 12V 5W W2.1x9.5d 2x C5W 12V 5W SV8.5 T11X41mm 4x C5W 12V 5W SV8.5 T11X36mm Fuses: 2x 5A, 4x 10A, 2x 15A, 2x 20A, 2x 25A, 2x 30A
ZZ44	5901508528285	2x H4	2x H4 12V60/55W P43t 2x PY21W S25 12V 21W BAU15s 2x P21W S25 12V 21W BA15s 2x P21/5W 12V 21/5W BAY15d 2x R5W G18 12V 5W BA15s 2x W5W 12V 5W W2.1x9.5d 2x C5W 12V 5W SV8.5 T11X41 mm 4x C5W 12V 5W SV8.5 T11X36 mm Fuses: 2x 5A, 4x 10A, 2x 15A, 2x 20A, 2x 25A, 2x 30A
ZZ77	5901508528278	2x H7	2x H7 12V 55W PX26d 2x PY21W 12V 21W BAU15s Amber 2x P21W 12V 21W BA15s 2x P21/5W 12V 21/5W BAY15d 2x R5W 12V 5W BA15s 2x W5W 12V 5W W2.1x9.5d 2x C5W 12V 5W SV8.5 T11X41mm 4x C5W 12V 5W SV8.5 T11X36mm Fuses: 2x 5A, 4x 10A, 2x 15A, 2x 20A, 2x 25A, 2x 30A

PLATINUM



130% more light



Elongated light beam



Solid filament construction



Homologation



ZPT1



ZPT3



ZPT4



ZPT7



ZPT11

REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
ZPT1	5901508533210	H1	P14.5s	55W / 12V	up to 3500K
ZPT3	5901508533234	H3	PK22s	55W / 12V	up to 3500K
ZPT4	5901508533241	H4	P43t	60/55W / 12V	up to 3500K
ZPT7	5901508533258	H7	PX26d	55W / 12V	up to 3500K
ZPT11	5901508533227	H11	PGJ19-2	55W / 12V	up to 3500K

SUPER WHITE



Super white effect



Sky blue bulb coating



Most popular



Homologation



ZSW1



ZSW3



ZSW4



ZSW7



ZSW11

REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
ZSW1	5901508533562	H1	P14.5s	55W / 12V	up to 4200K
ZSW3	5901508533135	H3	PK22s	55W / 12V	up to 4200K
ZSW4	5901508533142	H4	P43t	60/55W / 12V	up to 4200K
ZSW7	5901508533159	H7	PX26d	55W / 12V	up to 4200K
ZSW11	5901508533128	H11	PGJ19-2	55W / 12V	up to 4200K

LONG LIFE



4x extended
lifespan



Average lifespan
up to 1500h



Resistance to
temperature
peaks



Homologation



ZLL1



ZLL3



ZLL4



ZLL7



ZLL11

REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
ZLL1	5901508533166	H1	P14.5s	55W / 12V	up to 3200K
ZLL3	5901508533180	H3	PK22s	55W / 12V	up to 3200K
ZLL4	5901508533197	H4	P43t	60/55W / 12V	up to 3200K
ZLL7	5901508533203	H7	PX26d	55W / 12V	up to 3200K
ZLL11	5901508533173	H11	PGJ19-2	55W / 12V	up to 3200K

XENON BLUE



Xenone light
colour effect



Up to 6000K



Perfectly set
focal length



No homologation



ZXB1



ZXB3



ZXB4



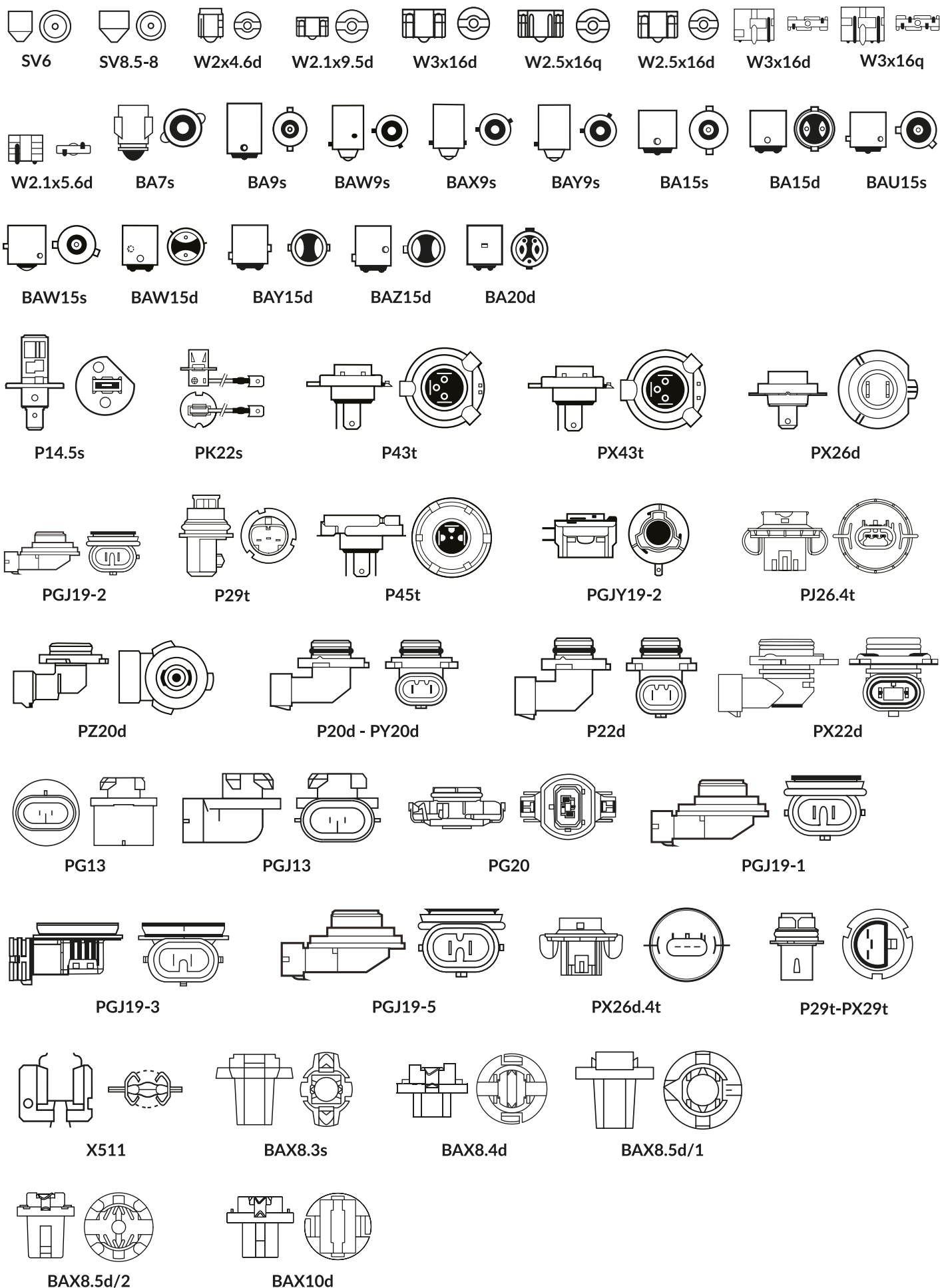
ZXB7



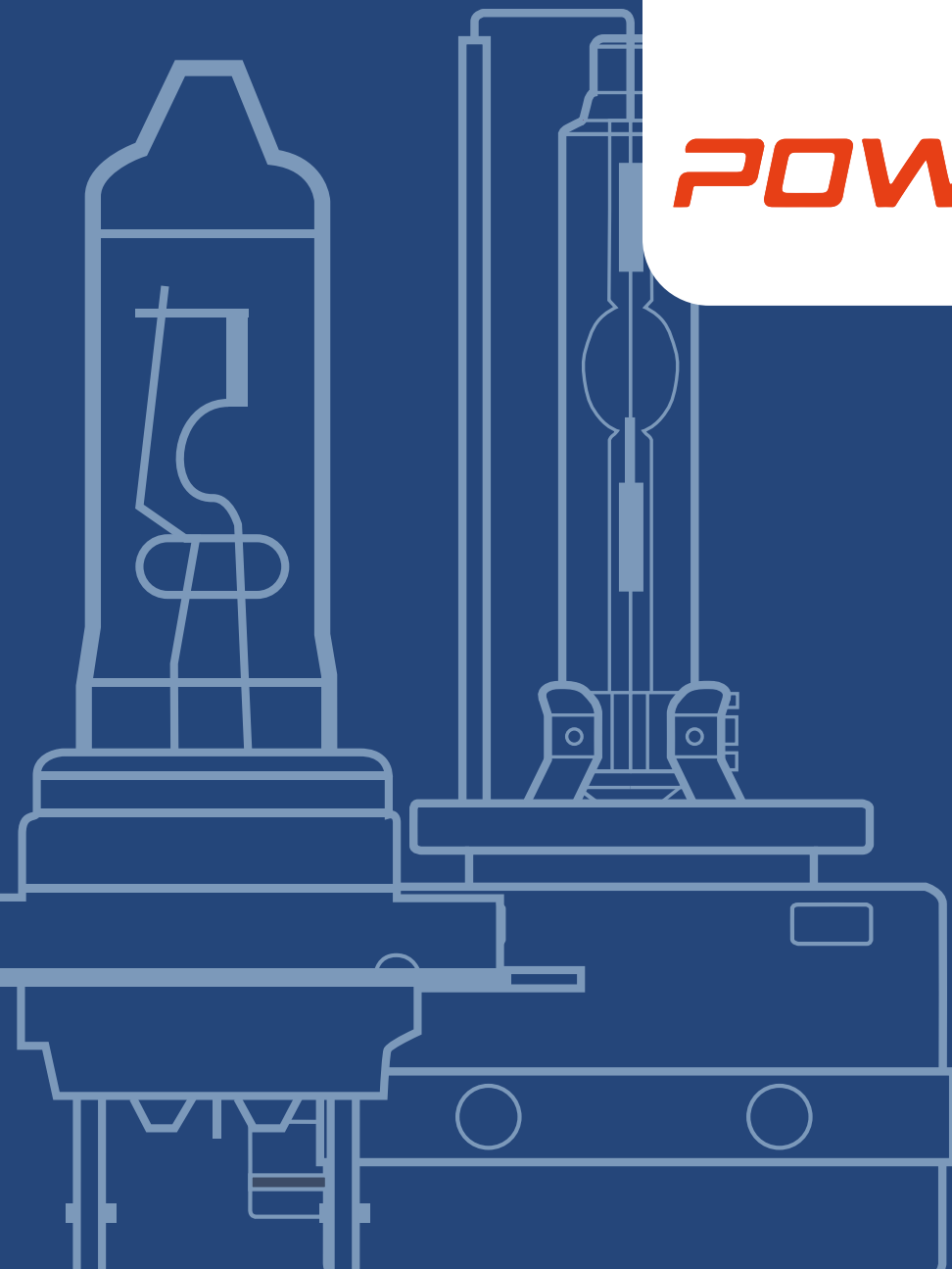
ZXB11

REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
ZXB1	5901508533579	H1	P14.5s	55W / 12V	up to 6000K
ZXB3	5901508533593	H3	PK22s	55W / 12V	up to 6000K
ZXB4	5901508533609	H4	P43t	60/55W / 12V	up to 6000K
ZXB7	5901508533616	H7	PX26d	55W / 12V	up to 6000K
ZXB11	5901508533586	H11	PGJ19-2	55W / 12V	up to 6000K

TECHNICAL DRAWINGS OF CAR BULB BASES



POWERTEC



STANDARD



Bestseller



Classic
car bulbs



Homologation



Great value
for money



PTZ1-01B



PTZ3-01B



PTZ4



PTZ4-01B



PTZ7



PTZ7-01B



PTZ8



PTZ12-02B



PTZ14-02B



PTZ15-02B



PTZ28-02B



PTZ29-02B



PTZ30-02B



PTZ33-02B



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZ1-01B	5901508513021	H1	P14.5s	55W / 12V	up to 3100K
PTZ3-01B	5901508513038	H3	PK22s	55W / 12V	up to 3100K
PTZ4	5901508526168	H4	P43t	60/55W / 12V	up to 3100K
PTZ4-01B	5901508513045	H4	P43t	60/55W / 12V	up to 3100K
PTZ7	5901508526441	H7	PX26d	55W / 12V	up to 3100K
PTZ7-01B	5901508513052	H7	PX26d	55W / 12V	up to 3100K
PTZ8	5901508528179	H11	PGJ19-2	55W / 12V	up to 3100K
PTZ12-02B	5901508513472	W5W	W2.1x9.5d	5W / 12V	up to 3100K
PTZ14-02B	5901508513441	P21W	BA15s	21W / 12V	up to 3100K
PTZ15-02B	5901508513434	P21/5W	BAY15d	21/5W / 12V	up to 3100K
PTZ28-02B	5901508513533	WY5W	W2.1x9.5d	5W / 12V	up to 3100K
PTZ29-02B	5901508513687	T5	W2x4,6d	1.2W / 12V	up to 3100K
PTZ30-02B	5901508513465	R5W	BA15s	5W / 12V	up to 3100K
PTZ33-02B	5901508513458	C5W / 36mm	SV8.5	5W / 12V	up to 3100K

PLATINUM



130% more light



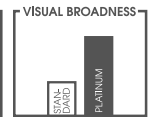
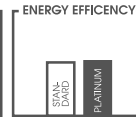
Elongated light beam



Solid filament construction



Homologation



PTZPT1-DUO



PTZPT3-DUO



PTZPT4-DUO



PTZPT7-DUO



PTZPT8-DUO



PTZPT11-DUO



PTZPTHB3-DUO



PTZPTHB4-DUO



PTZPTH15-DUO



PTZPTHIR2-DUO



PTZPT12-02B



PTZCH19-02B



PTZCH28-02B



PTZCH36-02B



PTZRB19-02B



PTZRB36-02B



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZPT1-DUO	5901508514356	H1	P14.5s	55W / 12V	up to 3500K
PTZPT3-DUO	5901508514349	H3	PK22s	55W / 12V	up to 3500K
PTZPT4-DUO	5901508514332	H4	P43t	60/55W / 12V	up to 3500K
PTZPT7-DUO	5901508514325	H7	PX26d	55W / 12V	up to 3500K
PTZPT8-DUO	5901508516275	H8	PGJ19-1	35W / 12V	up to 3500K
PTZPT11-DUO	5901508516282	H11	PGJ19-2	55W / 12V	up to 3500K
PTZPTHB3-DUO	5901508516299	HB3	P20d	65W / 12V	up to 3500K
PTZPTHB4-DUO	5901508516305	HB4	P22d	55W / 12V	up to 3500K
PTZPTH15-DUO	5901508554239	H15	PGJ23t-1	55/15W / 12V	up to 3500K
PTZPTHIR2-DUO	5901508554246	HIR2	PX22d	55W / 12V	up to 3500K
PTZPT12-02B	5901508514745	W5W	W2.1 x9.5d	5W / 12V	up to 3500K
PTZCH19-02B	5901508513496	-	BA15s	21W / 12V	up to 3500K
PTZCH28-02B	5901508513540	W5W	W2.1x9,5d	5W / 12V	up to 3500K
PTZCH36-02B	5901508513519	PY21W	BAU15s	21W / 12V	up to 3500K
PTZRB19-02B	5901508513489	-	Ba15s	21W / 12V	up to 3500K
PTZRB36-02B	5901508513502	PY21W	BaU15s	21W / 12V	up to 3500K

SUPER WHITE



Super white effect



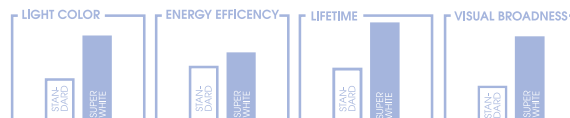
Sky blue bulb coating



Most popular



Homologation



PTZSW1-DUO



PTZSW3-DUO



PTZSW4-DUO



PTZSW7-DUO



PTZSW8-DUO



PTZSW11-DUO



PTZSWHB3-DUO



PTZSWHB4-DUO



PTZSWH15-DUO



PTZSWHIR2-DUO



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZSW1-DUO	5901508513106	H1	P14.5s	55W / 12V	up to 4200K
PTZSW3-DUO	5901508513113	H3	PK22s	55W / 12V	up to 4200K
PTZSW4-DUO	5901508513120	H4	P43t	60/55W / 12V	up to 4200K
PTZSW7-DUO	5901508513137	H7	PX26d	55W / 12V	up to 4200K
PTZSW8-DUO	5901508514370	H8	PGJ19-1	35W / 12V	up to 4200K
PTZSW11-DUO	5901508514387	H11	PGJ19-2	55W / 12V	up to 4200K
PTZSWHB3-DUO	5901508514394	HB3	P20d	65W / 12V	up to 4200K
PTZSWHB4-DUO	5901508514400	HB4	P22d	55W / 12V	up to 4200K
PTZSWH15-DUO	5901508554086	H15	PGJ23t-1	55/15W / 12V	up to 4200K
PTZSWHIR2-DUO	5901508554116	HIR2	PX22d	55W / 12V	up to 4200K

LONG LIFE



4x extended lifespan



Average lifespan up to 1500h



Resistance to temperature peaks



Homologation



PTZLL1-DUO



PTZLL3-DUO



PTZLL4-DUO



PTZLL7-DUO



PTZLL8-DUO



PTZLL11-DUO



PTZLLHB3-DUO



PTZLLHB4-DUO



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZLL1-DUO	5901508513755	H1	P14.5s	55W / 12V	up to 3200K
PTZLL3-DUO	5901508513762	H3	PK22s	55W / 12V	up to 3200K
PTZLL4-DUO	5901508513779	H4	P43t	60/55W / 12V	up to 3200K
PTZLL7-DUO	5901508513786	H7	PX26d	55W / 12V	up to 3200K
PTZLL8-DUO	5901508516329	H8	PGJ19-1	35W / 12V	up to 3200K
PTZLL11-DUO	5901508516312	H11	PGJ19-2	55W / 12V	up to 3200K
PTZLLHB3-DUO	5901508516336	HB3	P20d	65W / 12V	up to 3200K
PTZLLHB4-DUO	5901508516343	HB4	P22d	55W / 12V	up to 3200K

RETRO



Designed for
classical cars



Special
design



Sharpened
contours



Classic
colour



No homologation



PTZRT1-DUO



PTZRT3-DUO



PTZRT4-DUO



PTZRT7-DUO



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZRT1-DUO	5901508522108	H1	P14.5s	55W / 12V	up to 2700K
PTZRT3-DUO	5901508522115	H3	PK22s	55W / 12V	up to 2700K
PTZRT4-DUO	5901508522122	H4	P43t	60/55W / 12V	up to 2700K
PTZRT7-DUO	5901508522139	H7	PX26d	55W / 12V	up to 2700K

ULTRA WHITE



White light effect



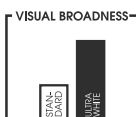
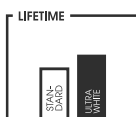
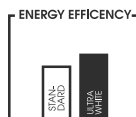
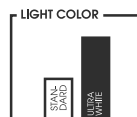
Sky blue bulb coating



UV filter



No homologation



PTZUW1-DUO



PTZUW3-DUO



PTZUW4-DUO



PTZUW7-DUO



PTZUW8-DUO



PTZUW11-DUO



PTZUWHB3-DUO



PTZUWHB4-DUO



PTZUWH15-DUO



PTZUWHIR2-DUO



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZUW1-DUO	5901508531414	H1	P14.5s	55W / 12V	up to 5000K
PTZUW3-DUO	5901508531421	H3	PK22s	55W / 12V	up to 5000K
PTZUW4-DUO	5901508531438	H4	P43t	60/55W / 12V	up to 5000K
PTZUW7-DUO	5901508531445	H7	PX26d	55W / 12V	up to 5000K
PTZUW8-DUO	5901508531452	H8	PGJ19-1	35W / 12V	up to 5000K
PTZUW11-DUO	5901508531407	H11	PGJ19-2	55W / 12V	up to 5000K
PTZUWHB3-DUO	5901508531469	HB3	P20d	65W / 12V	up to 5000K
PTZUWHB4-DUO	5901508531476	HB4	P22d	55W / 12V	up to 5000K
PTZUWH15-DUO	5901508554147	H15	PGJ23t-1	55/15W / 12V	up to 5000K
PTZUWHIR2-DUO	5901508554178	HIR2	PX22d	55W / 12V	up to 5000K

XENON BLUE



Xenone light colour effect



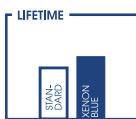
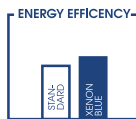
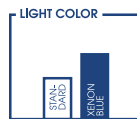
Up to 6000K



Perfectly set focal length



No homologation



PTZXB1-DUO



PTZXB3-DUO



PTZXB4-DUO



PTZXB7-DUO



PTZXB8-DUO



PTZXB11-DUO



PTZXBHB3-DUO



PTZXBHB4-DUO



PTZXBH15-DUO



PTZXBHIR2-DUO



PTZXB12-02B



PTZXB33-02B



PTZXB46-02B



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZXB1-DUO	5901508513649	H1	P14.5s	55W / 12V	up to 6000K
PTZXB3-DUO	5901508513656	H3	PK22s	55W / 12V	up to 6000K
PTZXB4-DUO	5901508513663	H4	P43t	60/55W / 12V	up to 6000K
PTZXB7-DUO	5901508513670	H7	PX26d	55W / 12V	up to 6000K
PTZXB8-DUO	5901508514417	H8	PGJ19-1	35W / 12V	up to 6000K
PTZXB11-DUO	5901508514424	H11	PGJ19-2	55W / 12V	up to 6000K
PTZXBHB3-DUO	5901508514431	HB3	P20d	65W / 12V	up to 6000K
PTZXBHB4-DUO	5901508514448	HB4	P22d	55W / 12V	up to 6000K
PTZXBH15-DUO	5901508554024	H15	PGJ23t-1	55/15W / 12V	up to 6000K
PTZXBHIR2-DUO	5901508554055	HIR2	PX22d	55W / 12V	up to 6000K
PTZXB12-02B	5901508513526	W5W	W2.1x9.5d	5W / 12V	up to 6000K
PTZXB33-02B	5901508513557	C5W 36mm	SV8.5	5W / 12V	up to 6000K
PTZXB46-02B	5901508554277	W21/5W T20	W3x16q	21/5W / 12V	up to 6000K

EXTREME WEATHER CONTROL



Sharpened
contours



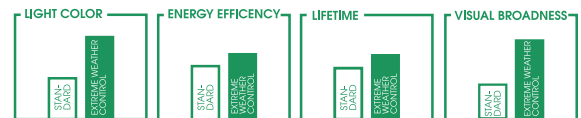
For extreme
weather conditions



Coloured
bulb coating



No homologation



PTZEWC1-DUO



PTZEWC3-DUO



PTZEWC4-DUO



PTZEWC7-DUO



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZEWC1-DUO	5901508513069	H1	P14.5s	55W / 12V	up to 2700K
PTZEWC3-DUO	5901508513076	H3	PK22s	55W / 12V	up to 2700K
PTZEWC4-DUO	5901508513083	H4	P43t	60/55W / 12V	up to 2700K
PTZEWC7-DUO	5901508513090	H7	PX26d	55W / 12V	up to 2700K

SUPER WHITE



Intensive
white light



Innovative blue
strips on the
coating



Better visibility



Enriched xenon
gas mixture



Steel support
brackets



PTZSWD1S-DUO



PTZSWD2S-DUO



PTZSWD2R-DUO



PTZSWD3S-DUO



PTZSWD4S-DUO



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZSWD1S-DUO	5901508536495	D1S	PK32d-2	35W / 12/24V	up to 5000K
PTZSWD2S-DUO	5901508536501	D2S	P32d-2	35W / 12/24V	up to 5000K
PTZSWD2R-DUO	5901508536587	D2R	P32d-3	35W / 12/24V	up to 5000K
PTZSWD3S-DUO	5901508536518	D3S	PK32d-5	35W / 12/24V	up to 5000K
PTZSWD4S-DUO	5901508536525	D4S	P32d-5	35W / 12/24V	up to 5000K

PLATINUM



Intense light
with white
effect



Partial blue
coating



Safe and relaxed
driving without
fatigue



Colour up
to 5000K



Enriched xenon
gas mixture



Steel support
brackets



PTZPTD1S-DUO



PTZPTD2S-DUO



PTZPTD2R-DUO



PTZPTD3S-DUO



PTZPTD4S-DUO



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZPTD1S-DUO	5901508536457	D1S	PK32d-2	35W / 12/24V	up to 5000K
PTZPTD2S-DUO	5901508536464	D2S	P32d-2	35W / 12/24V	up to 5000K
PTZPTD2R-DUO	5901508536594	D2R	P32d-3	35W / 12/24V	up to 5000K
PTZPTD3S-DUO	5901508536471	D3S	PK32d-5	35W / 12/24V	up to 5000K
PTZPTD4S-DUO	5901508536488	D4S	P32d-5	35W / 12/24V	up to 5000K

XENON BLUE



Blue-white
light effect



Modern blue
coating



Stylish look



Colour up
to 6500K



Enriched xenon
gas mixture



Steel support
brackets



PTZXB1S-DUO



PTZXB2S-DUO



PTZXB2R-DUO



PTZXB3S-DUO



PTZXB4S-DUO



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
PTZXB1S-DUO	5901508536532	D1S	PK32d-2	35W / 12/24V	up to 6500K
PTZXB2S-DUO	5901508536549	D2S	P32d-2	35W / 12/24V	up to 6500K
PTZXB2R-DUO	5901508536570	D2R	P32d-3	35W / 12/24V	up to 6500K
PTZXB3S-DUO	5901508536556	D3S	PK32d-5	35W / 12/24V	up to 6500K
PTZXB4S-DUO	5901508536563	D4S	P32d-5	35W / 12/24V	up to 6500K

LONG LIFE



4 years
guarantee*



Road legal



Colour up
to 4300K



Up to
3200lm



Enriched xenon
gas mixture



Steel support
brackets



PTZLLD1S



PTZLLD2S

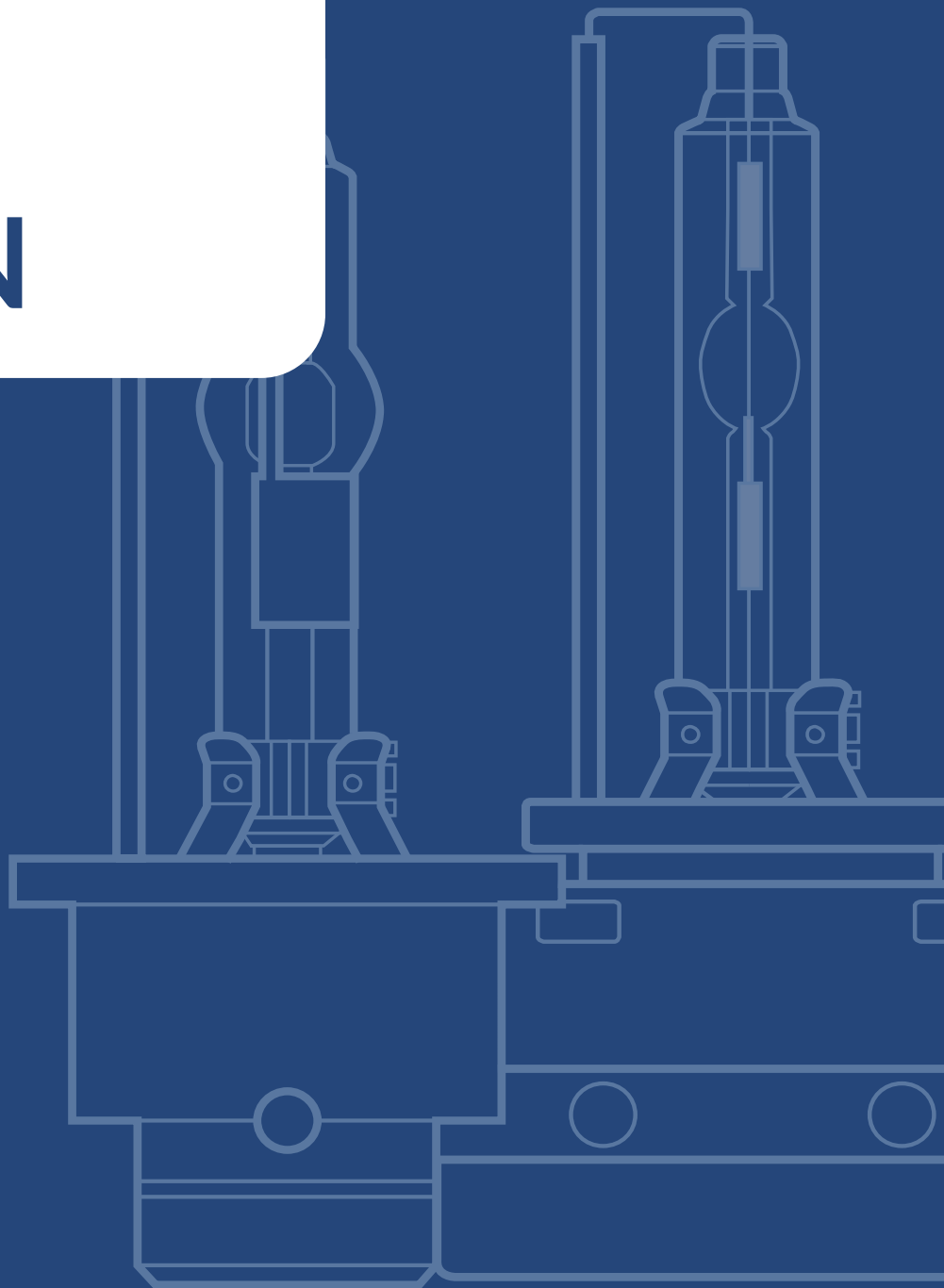


PTZLLD3S



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	COLOUR
PTZLLD1S	5901508554352	D1S	PK32d-2	35W / 12/24V	up to 4300K
PTZLLD2S	5901508554369	D2S	P32d-2	35W / 12/24V	up to 4300K
PTZLLD3S	5901508554376	D3S	PK32d-5	35W / 12/24V	up to 4300K

XENON



PREMIUM

Bulge on the glass with a characteristic curve that increases the heat transfer surface, thus improving the lifespan

Noble gas mixture imported from the USA to protect the bulb against ageing

UV filter to protect the reflectors against damage and tarnishing

ECE homologation

Austrian high-quality electrode

Double hardened quartz glass to improve the light output and to ensure high shock resistance

Up to 30% more light on the road
= efficiency improved by 30%

Strong white light

Metal stabilizers to guarantee a perfectly set focal length

30%↑

Up to 30% more light



Glass bulge for maximum heat dispatch



High quality blend of noble gases



Quartz glass made by General Electric

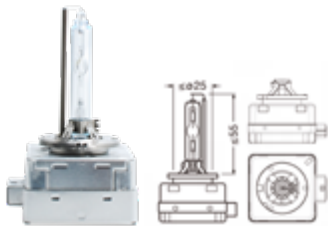


Focal length perfectly adjusted



UV protection

E-MARK



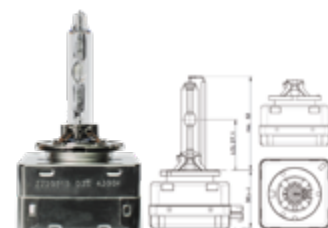
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● ZMD1S43	5901508510105	D1S	PK32d-2	35W / 12/24V	4300K
ZMD1S5	5901508510112	D1S	PK32d-2	35W / 12/24V	5000K
ZMD1S6	5901508536211	D1S	PK32d-2	35W / 12/24V	6000K
ZMD1S8	5901508536242	D1S	PK32d-2	35W / 12/24V	8000K



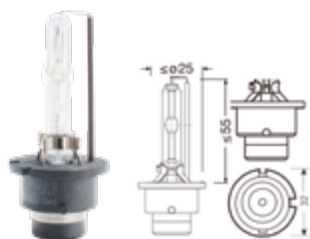
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● ZMD2S43	5901508505293	D2S	P32d-2	35W / 12/24V	4300K
● ZMD2S48	5901508511584	D2S	P32d-2	35W / 12/24V	4800K
ZMD2S6	5901508505316	D2S	P32d-2	35W / 12/24V	6000K
ZMD2S8	5901508505323	D2S	P32d-2	35W / 12/24V	8000K



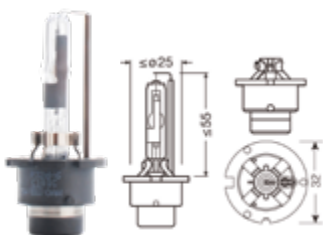
REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
● ZMD2R43	5901508505347	D2R	P32d-3	35W / 12/24V	4300K
● ZMD2R48	5901508523075	D2R	P32d-3	35W / 12/24V	4800K
ZMD2R6	5901508505361	D2R	P32d-3	35W / 12/24V	6000K
ZMD2R8	5901508505378	D2R	P32d-3	35W / 12/24V	8000K



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
● ZMD3S43	5901508513694	D3S	PK32d-5	35W / 12/24V	4300K
ZMD3S6	5901508536303	D3S	PK32d-5	35W / 12/24V	6000K
ZMD3S8	5901508536273	D3S	PK32d-5	35W / 12/24V	8000K



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
● ZMD4S43	5901508505446	D4S	P32d-5	35W / 12/24V	4300K
ZMD4S6	5901508505460	D4S	P32d-5	35W / 12/24V	6000K
ZMD4S8	5901508512833	D4S	P32d-5	35W / 12/24V	8000K



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
● ZMD4R43	5901508510099	D4R	P32d-6	35W / 12/24V	4300K
ZMD4R6	5901508518484	D4R	P32d-6	35W / 12/24V	6000K
ZMD4R8	5901508525147	D4R	P32d-6	35W / 12/24V	8000K

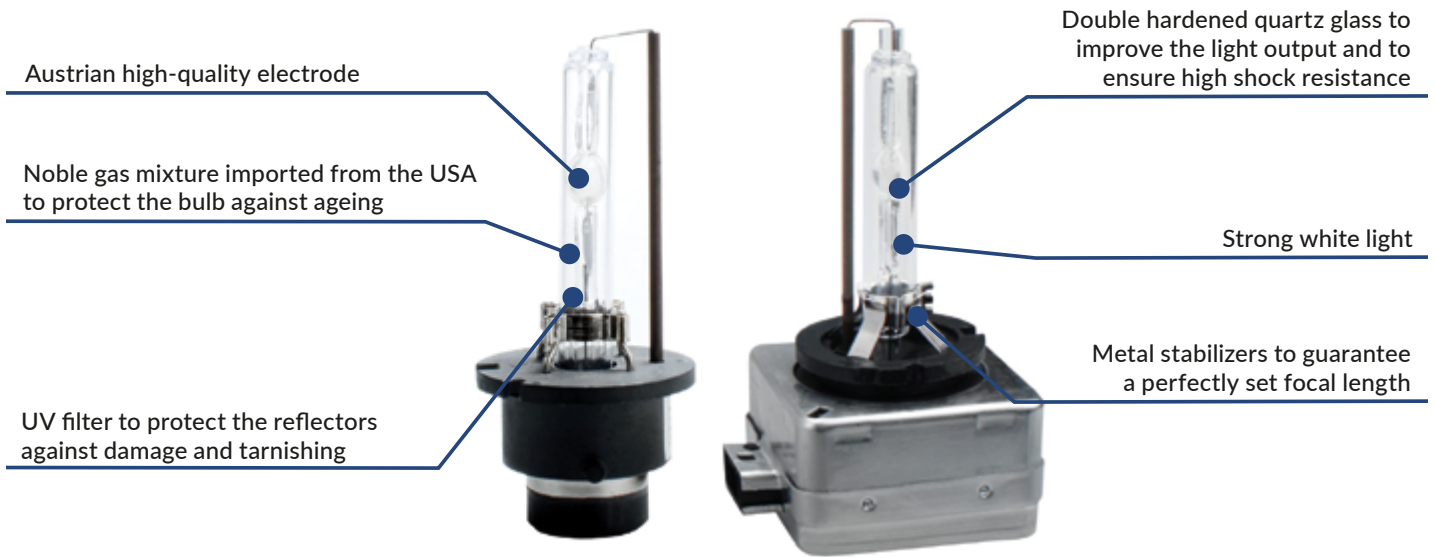


REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
● ZMD5S43	5901508544186	D5S	PK32d-7	25W / 12/24V	4300K
ZMD5S6	5901508544490	D5S	PK32d-7	25W / 12/24V	6000K



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
● ZMD8S43	5901508544193	D8S	PK32d-1	25W / 12/24V	4300K
ZMD8S6	5901508544544	D8S	PK32d-1	25W / 12/24V	6000K

BASIC



Best quality/
price ratio



Optimal light
spectrum



Quenched
quartz glass



Distinctive
headlight design

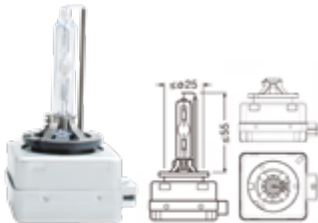


Focal length
perfectly adjusted

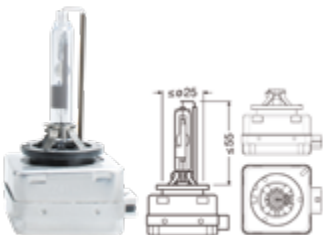


UV protection

● E-MARK



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
● ZHCD1S43	5901508504043	D1S	PK32d-2	35W / 12/24V	4300K
ZHCD1S5	5901508504050	D1S	PK32d-2	35W / 12/24V	5000K
ZHCD1S6	5901508504067	D1S	PK32d-2	35W / 12/24V	6000K
ZHCD1S8	5901508504074	D1S	PK32d-2	35W / 12/24V	8000K
ZHCD1S12	5901508504081	D1S	PK32d-2	35W / 12/24V	12000K



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
● ZHCD1R43	5901508509499	D1R	PK32d-3	35W / 12/24V	4300K
ZHCD1R6	5901508509505	D1R	PK32d-3	35W / 12/24V	6000K



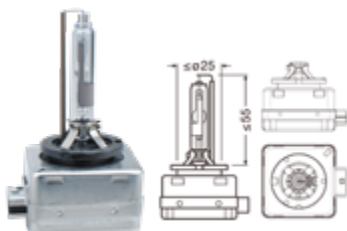
REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
ZMPD2S43	5901508521620	D2S	P32d-2	35W / 12/24V	4300K
ZMPD2S5	5901508521637	D2S	P32d-2	35W / 12/24V	5000K
ZMPD2S6	5901508521644	D2S	P32d-2	35W / 12/24V	6000K
ZMPD2S8	5901508521651	D2S	P32d-2	35W / 12/24V	8000K
ZMPD2S12	5901508521668	D2S	P32d-2	35W / 12/24V	12000K



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
ZMPD2R43	5901508521675	D2R	P32d-3	35W / 12/24V	4300K
ZMPD2R5	5901508521682	D2R	P32d-3	35W / 12/24V	5000K
ZMPD2R6	5901508521699	D2R	P32d-3	35W / 12/24V	6000K
ZMPD2R8	5901508521705	D2R	P32d-3	35W / 12/24V	8000K
ZMPD2R12	5901508521712	D2R	P32d-3	35W / 12/24V	12000K



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
ZHCD3S43	5901508504197	D3S	PK32d-5	35W / 12/24V	4300K
ZHCD3S5	5901508504203	D3S	PK32d-5	35W / 12/24V	5000K
ZHCD3S6	5901508504210	D3S	PK32d-5	35W / 12/24V	6000K
ZHCD3S8	5901508504227	D3S	PK32d-5	35W / 12/24V	8000K
ZHCD3S12	5901508504234	D3S	PK32d-5	35W / 12/24V	12000K



REF.	EAN CODE	ECE	BASE	MAX POWER/ VOLTAGE	KELVINS
ZHCD3R43	5901508509512	D3R	PK32d-6	35W / 12/24V	4300K
ZHCD3R6	5901508509529	D3R	PK32d-6	35W / 12/24V	6000K

XENON HID

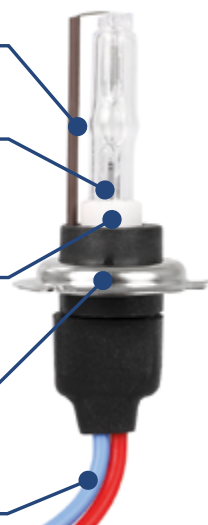
Ceramic frame to keep the bulb vertically for proper positioning right after the installation

Hardened quartz glass

Carefully selected gas mixture to improve the efficiency

Metal collar for form fixture and easy plug&play installation

Integrated power cables



Wide luminous flux from 4300K to 12000K color temperature

Plastic cover and foam to protect the bulb against damage

Hermetically sealed connectors



Metal collar



Ceramic cover



Silicon cables



High quality blend of noble gases



Best quality/price ratio

REF.	EAN CODE	TYPE	MAX POWER/ VOLTAGE	KELVINS
ZMPH143	5901508503190	H1	35W / 12/24V	4300K
ZMPH15	5901508503206	H1	35W / 12/24V	5000K
ZMPH16	5901508503213	H1	35W / 12/24V	6000K
ZMPH18	5901508503220	H1	35W / 12/24V	8000K
ZMPH112	5901508503237	H1	35W / 12/24V	12000K
ZMPH343	5901508503244	H3	35W / 12/24V	4300K
ZMPH35	5901508503251	H3	35W / 12/24V	5000K
ZMPH36	5901508503268	H3	35W / 12/24V	6000K
ZMPH38	5901508503275	H3	35W / 12/24V	8000K
ZMPH312	5901508503282	H3	35W / 12/24V	12000K
ZMPH443	5901508503299	H4-1	35W / 12/24V	4300K
ZMPH45	5901508503305	H4-1	35W / 12/24V	5000K
ZMPH46	5901508503312	H4-1	35W / 12/24V	6000K
ZMPH48	5901508503329	H4-1	35W / 12/24V	8000K
ZMPH412	5901508503336	H4-1	35W / 12/24V	12000K
ZMPH743	5901508503398	H7	35W / 12/24V	4300K
ZMPH75	5901508503404	H7	35W / 12/24V	5000K
ZMPH76	5901508503411	H7	35W / 12/24V	6000K
ZMPH78	5901508503428	H7	35W / 12/24V	8000K
ZMPH712	5901508503435	H7	35W / 12/24V	12000K

REF.	EAN CODE	TYPE	MAX POWER/ VOLTAGE	KELVINS
ZMPH7R43	5901508503442	H7R	35W / 12/24V	4300K
ZMPH7R5	5901508503459	H7R	35W / 12/24V	5000K
ZMPH7R6	5901508503466	H7R	35W / 12/24V	6000K
ZMPH7R8	5901508503473	H7R	35W / 12/24V	8000K
ZMPH7R12	5901508503480	H7R	35W / 12/24V	12000K
ZMPH843	5901508503497	H8	35W / 12/24V	4300K
ZMPH85	5901508503503	H8	35W / 12/24V	5000K
ZMPH86	5901508503510	H8	35W / 12/24V	6000K
ZMPH88	5901508503527	H8	35W / 12/24V	8000K
ZMPH943	5901508503541	H9	35W / 12/24V	4300K
ZMPH95	5901508503558	H9	35W / 12/24V	5000K
ZMPH96	5901508503565	H9	35W / 12/24V	6000K
ZMPH98	5901508503572	H9	35W / 12/24V	8000K
ZMPH1043	5901508503596	H10	35W / 12/24V	4300K
ZMPH106	5901508503619	H10	35W / 12/24V	6000K
ZMPH108	5901508503626	H10	35W / 12/24V	8000K
ZMPH1143	5901508503640	H11	35W / 12/24V	4300K
ZMPH115	5901508503657	H11	35W / 12/24V	5000K
ZMPH116	5901508503664	H11	35W / 12/24V	6000K
ZMPH118	5901508503671	H11	35W / 12/24V	8000K
ZMPH1112	5901508503688	H11	35W / 12/24V	12000K
ZMPHB343	5901508503848	HB3	35W / 12/24V	4300K
ZMPHB35	5901508503855	HB3	35W / 12/24V	5000K
ZMPHB36	5901508503862	HB3	35W / 12/24V	6000K
ZMPHB38	5901508503879	HB3	35W / 12/24V	8000K
ZMPHB312	5901508503886	HB3	35W / 12/24V	12000K
ZMPHB443	5901508503893	HB4	35W / 12/24V	4300K
ZMPHB46	5901508503916	HB4	35W / 12/24V	6000K
ZMPHB48	5901508503923	HB4	35W / 12/24V	8000K
ZMPHB412	5901508503930	HB4	35W / 12/24V	12000K
ZBIXH443	5901508503343	H4 H/L	35W / 12/24V	4300K
ZBIXH45	5901508503350	H4 H/L	35W / 12/24V	5000K
ZBIXH46	5901508503367	H4 H/L	35W / 12/24V	6000K
ZBIXH48	5901508503374	H4 H/L	35W / 12/24V	8000K
ZBIXH412	5901508503381	H4 H/L	35W / 12/24V	12000K
ZBIXH1343	5901508503695	H13 H/L	35W / 12/24V	4300K
ZBIXH136	5901508503718	H13 H/L	35W / 12/24V	6000K
ZBIXH138	5901508503725	H13 H/L	35W / 12/24V	8000K
ZBIXHB543	5901508503992	HB5 H/L	35W / 12/24V	4300K
ZBIXHB56	5901508504012	HB5 H/L	35W / 12/24V	6000K
ZBIXHB58	5901508504029	HB5 H/L	35W / 12/24V	8000K



Compatible with all
HID/D bulbs



Start-up
voltage control



Anti-interference
filters



Work temperature
-40°C to 105°C



Waterproof aluminium
alloy housing



Integrated
igniter



PXP4



PXP3



PMS



PM



PMD1S



PMD2S



PMD3S



PM24V



PMQS55



PHC



PHCS



PHCGT

REF.	EAN CODE	POWER	POWER CONSUMPTION	VOLTAGE	COMPATIBILITY	DIMENSIONS
DIGITAL CAN Bus						
PXP4	5901508525888	35W-55W	4,2A (working); 7,5A (starting),	9-16V DC	all HID bulbs	70x90x12 mm
PXP3	5901508517111	35W-50W	3.5A (working), 4.0A (starting)	9-16V DC	all HID bulbs	111x97x21 mm
PMS	5901508503152	35W ±1W	3.5A (working), 4.0A (starting)	9-18.5V DC	all HID bulbs	117x68x17 mm
PM	5901508503145	35W ±1W	3,1A (working), max. 8A (starting)	9-32V DC	all HID bulbs	113x69x28 mm
PMD1S	5901508509857	35W ±1W	3,1A (working), max.8A (starting)	9-32V DC	D1S, D1R bulbs	113x66x28 mm
PMD2S	5901508509840	35W ±1W	3,1A (working), max.8A (starting)	9-32V DC	D2S, D2R bulbs	113x66x27 mm
PMD3S	5901508536334	35W ±1W	3,1A (working), max.8A (starting)	9-32V DC	D3S, D3R bulbs	125x74x35 mm
PM24V	5901508544056	35W ±1W	3.5A (working), 4.0A (starting)	18-36V DC	all HID bulbs	94x68x27 mm
DIGITAL SLIM						
PMQS55	5901508552334	50W ±1W	4,2A (working), max.4,5 (starting)	9-16V DC	all HID and bixenon bulbs	113x69x28 mm
PHC	5901508503107	35W ±1W	3,6A (working), max.10A (starting)	9-16V DC	all HID bulbs	86x72x30 mm
PHCS	5901508503121	35W ±1W	3,6A (working), max.10A (starting)	9-16V DC	all HID bulbs	85x62x16 mm
ANALOG BASIC						
PHCGT	5901508503114	35W ±1W	3,6A (working) max.10A (starting)	9-16V DC	all HID bulbs	86x72x30 mm

POEM BALLASTS



Compatible with all
HID/D bulbs



Start-up
voltage control



Anti-interference
filters



Work temperature
-40°C to 105°C



Waterproof
aluminium
alloy housing



Integrated
igniter



Power consumption
3,4A - 8A



POEM-A2



POEM-A3



POEM-A4



POEM-A5



POEM-A6



POEM-D



POEM-DW



POEM-H1



POEM-H2B



POEM-H3



POEM-H4



POEM-H5



POEM-H6



POEM-M1



POEM-M2



POEM-M3



POEM-M5



POEM-M6



POEM-N2



POEM-V1



POEM-V2



POEM-V3



POEM-V4

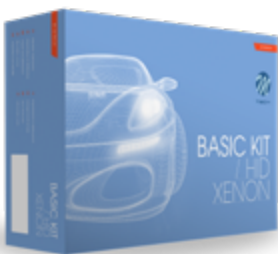
REF.	EAN CODE	DESCRIPTION	DIMENSIONS
POEM-A2	5901508545480	Application: D1/D3 OEM Ballast 12V OEM no.: AL 130732931201 Fits in: 2012-2014 Mercedes C class 2012-2014 Mercedes ML, GL class 2013-2014 Mercedes SL, SLK class 2012-2014 Mercedes Benz ML250, ML350, ML450, ML550, ML63 AMG, ML Diesel BlueTec, ML 4Matic 11-14 BMW 328i 335i 335is E93 BMW Mini Mercedes AVANTGAR	30x115x110 mm

REF.	EAN CODE	DESCRIPTION	DIMENSIONS
POEM-A3	5901508545497	Application: D1/D3 OEM Ballast 12V OEM no.: AL 63117237647 Fits in: 2009-2012 X1 Series 2009-2012 Z4 Series 2009-2012 BMW 3 Series Sedan and Wagons ONLY 2009-2012 BMW 7 Series K48 Motorcycle 2009-2012 Rolls-Royce	28x110x107 mm
POEM-A4	5901508545503	Application: D1/D3 OEM Ballast 12V OEM no.: AL 1307329153, 63 117 182 520 Fits in: 2007-2009 BMW E92 E93 M3 328i/328xi/335i/335xi Coupe and E90 M3 Sedan (NOT FOR E90 4 door SEDAN), 2008-2009 BMW 6 series E63 E64 650i M6, 2007-2009 BMW E83 X3, 2007-2009 BMW E70 X5 2007-2009 Mini Cooper / Cooper SAL	22x112x100 mm
POEM-A5	5901508545510	Application: D1/D3 OEM Ballast 12V OEM no.: AL 1307329293, 1 307 329 074, 1 307 329 082 Fits in: 2005-2009 VW Jetta GEN5, 2006-2009 VW Golf GTi GEN5,, 2003-2005 Range Rover, 2002-2006 Mini Cooper / Cooper S (R50/R52), 2002-2006 Mini Cooper Convertible (R53), 2003-2008 Mazda 6, 2003-2006 MERCEDES-BENZ CLK320 CLK500 CLK55AMG (W209), 2001-2007 MERCEDES-BENZ C230 C240 C280 C320 C350 C320 C55AMG, 2003-2006 MERCEDES-BENZ CL500 CL600 CL55 CL65AMG (W215), 2003-2006 MERCEDES-BENZ SL500 SL600 SL55AMG SL65, 2003-2006 MERCEDES-BENZ S430 S500 S600 S55 S65, (W210), 2004-2006 BMW X3 (E83), 2002-2005 BMW 325i 325ci 325xi 330i 330ci M3 (E46), 2004-2007 BMW 645ci 650i M6 (E63/E64), 2003-2006 Audi TT, 2001-2003 Audi A8 S8, 2003-2005 Audi A3 S3	28x112x110 mm
POEM-A6	5901508545527	Application: D1/D3 OEM Ballast 12V OEM no.: AL 1307329293, 1307329115 Fits in: Fiat 500 Abarth, Fiat Bravo,Croma, Alfa Romeo 159, Lancia Ypsilon 2004-2007, Audi A3 S3 2008-2009, Mercedes C-Class without curve lighting (C63, C350, C300) 2007-2009, Mercedes S-Class S63 S500 S550 S600. 2007-2008, Audi S4/A4 Cabrio WITHOUT CURVE LIGHTING 2006-2008, Audi A3 WITHOUT CURVE LIGHTING 2005-2008, Audi S4/A4/RS4 Saloon and Wagon WITHOUT CURVE LIGHTING 2004- 2006, Volvo S40, 2006-2011 Cadillac DTS,2006-2008 Saab 9-7 X,2008 Lincoln MKX	35x130x115 mm
POEM-D	5901508503169	Application: D2/D4 OEM Ballast 12V OEM no.:Denso DDLT003 Fits in: 2007-2011 Lexus ES350 2006 Lexus GS300 2007-2011 Lexus GS350 2006-2007 Lexus GS430 2007-2011 Lexus GS450h 2008-2011 Lexus GS460 2006-2011 Lexus IS250/IS350 2008-2011 Lexus IS-F 2007-2011 Lexus LS460 2008-2011 Lexus LS600h 2010-2011 Lexus RX350 2010-2011 Lexus RX450h 2006-2010 Lexus SC430 2008-2010 Toyota Avalon 2006-2009 Toyota PRIUS 2007-2008 Toyota SOLARA 2009-2010 Toyota VENZA	20x118x105 mm
POEM-DW	5901508545381	Application: D2/D4 OEM Ballast 12V OEM no.:Denso DDLT002 KDLT002 85967-0E020 85967-50020 85967-51010 85967-30050 Fits in: 2002-2003 Lexus ES300 2004-2006 Lexus ES330 1998-2005 Lexus GS300 GS400 GS430 2001-2005 Lexus IS300 1998-2006 Lexus LS400 LS430 2001-2009 Lexus RX300 RX330 RX350 RX400h 2002-2005 Lexus SC430 2005-2007 Toyota Avalon 2004-2005 Toyota Prius 2004-2010 Toyota Sienna 2004-2008 Mazda RX-8 2003-2005 Lincoln Aviator 2003-2006 Lincoln LS	22x125x90 mm
POEM-H1	5901508545398	Application: D1/D3 OEM Ballast 12V OEM no.:Magneti Marelli LRQ002 Fits in: 2010-2012 Mercedes-Benz Sprinter 2500 / 3500 2007-2012 Freightliner Sprinter 2500 / 3500 2007-2009 Dodge Sprinter 2500 / 3500	23x107x95 mm
POEM-H2B	5901508545404	Application: D1/D3 OEM Ballast 12V OEM no.:Hella 5DV00961000 Fits in: 2010 (9/2010 and on) - 2013 BMW X5M 2010 (9/2010 and on) - 2013 BMW X6 / X6M 2011-2013 Buick Regal	25x170x170 mm

REF.	EAN CODE	DESCRIPTION	DIMENSIONS
POEM-H3	5901508545411	Application: D2/D4 OEM Ballast 12V OEM no.:Audi Part # 4E0 907 476 BMW Part # 63 12 6 907 488 Mercedes Part # 002 820 23 26 Hella Part # 5DV 008 290-00 Fits in: 2005-2008 Audi A6 / S6 2004-2008 Audi A8 / S8 2003-2005 BMW 5 series (E60) 2002-2004 BMW 7 series (E65 E66 E67 E68) 2004-2006 BMW X5 (E53) 2003-2007 BMW Z4 (E85 E86) 2004-2006 Chrysler Pacifica 2002-2006 Ford Focus 2002-2007 Jaguar S type 2002-2007 Jaguar X type 2006 Land Rover Range Rover Sport 2006-2008 Mercedes CLS class (W219) 2003-2006 Mercedes E class (W211) 2002-2008 Mercedes ML class (W164) 2007-2008 Mercedes GL class (X164) 2006-2008 Mercedes R class (W251) 2005-2008 Mercedes SLK class (R171) 2003-2007 Saab 9-3	32x118x70 mm
POEM-H4	5901508545428	Application: D2 OEM Ballast 12V OEM no.:Hella 4B0 941 471 5DB 007 760-71 Fits in: 1996-2003 Audi A3 8L 1994-1999 Audi A4 8D 1997-2004 Audi A6 4B 2002-2006 Porsche 911 996 1999-2007 Skoda Fabia 2002-2009 Lancia Thesis	30x105x75 mm
POEM-H5	5901508545435	Application: D2 OEM Ballast 12V OEM no.:HELLA Part # 5DV007760-05; 5DV007760-41; 5DV007760-37; 5DV007760-65 BMW Part # 63128386708; 63 12 8 386 708; 8386708 KIA Part # 921903F100 OPEL/GM Part # 90565932 / 6237670 Fits in: 1999-2003 BMW X5 E53 2003-2007 KIA Opirus GH 1995-1999 OPEL Vectra B 1994-1999 OPEL Omega B	30x105x75 mm
POEM-H6	5901508545442	Application: D2 OEM Ballast 12V OEM no.:HELLA Part # 5DV007760-65; 5DV007760-01; 5DV007760-05; 5DV007760-43; 5DV007760-31; 5DV007760-09; 5DV007760-11BMW Part # 63128386960; 63 12 8 386 960; 8386960VW Part # 3B0941641; 3B0 941 641; 6N0941641; 6N0 941 641VOLVO Part # 30859759Ferrari: 185554 Fits in:1998-2001 BMW 7er E382000-2003 BMW Z8 E52 1999-2005 Ferrari F360 2000-2004 Volvo S40-V40 1996-2000 VW Passat 3B , B51999-2001 VW Polo 3 6N VW Multivan T4 Abblendlicht	30x105x75 mm
POEM-M1	5901508545459	Application: D1/D3 OEM Ballast 12V OEM no.:Mitsubishi 8K0941597 Fits in:2009-2013 Audi A3 / S32010-2014 Audi A4 / S42008-2014 Audi A5 / S52009-2014 Audi A6 / S62010-2014 Audi A7 / S72010-2014 Audi A8 / S82008-2014 Audi Q52010-2014 Audi Q7Volkswagen Passat Volkswagen SAGITARVolkswagen Magotan	30x110x110 mm
POEM-M2	5901508546036	Application: D2/D4 OEM Ballast 12V OEM no.: Mitsubishi 33119TA0003 Fits in: 2010-2013 Acura MDX, 2009-2011 Acura CSX, 2010-2013 Acura ZDX, 2012-2014 Acura ILX, 2007-2014 Acura RDX, 2007-2014 Acura TSX, 2008-2013 Mitsubishi Lancer, 2004-2014 Honda Odyssey, 2007-2012 Mazda CX-9, 2007-2009 Mazda 3, 2009-2014 Mazda 5, 2007-2013 Mitsubishi Outlander	30x135x110 mm
POEM-M3	5901508545466	Application: D1/D3 OEM Ballast 12V OEM no.:Mitsubishi 6948180, 63126948180, W3T13271 Fits in: 2006-2008 BMW 3-series (E90 / E91)	30x116x115 mm
POEM-M5	5901508545824	Application: D2/D4 OEM Ballast 12V OEM no.: W3T10471, W3T12472, W3T14371, X6T02971, X6T02981, X6T02993 Fits in: ACURA: TL (2002-2005), TSX (2004-2005), HONDA: S2000 (2004-2007), MAZDA: 3 (2004-2005), MX-5 Miata (2006-2008)	125x145x35 mm

REF.	EAN CODE	DESCRIPTION	DIMENSIONS
POEM-M6	5901508545473	Application: D2/D4 OEM Ballast 12V OEM no.: Mitsubishi W3T10471, W3T12472, W3T14371, X6T02971, X6T02981, X6T02993 Fits in: AUDI:A1:2011-2015A3:2009-2013S3:2009-2014RS3:2011-2013A4:2008-2015S4:2010-2014RS4:2013-2016A5:2008-2014S5:2008-2014RS5:2010-2016A6:2011-2015S6:2009-2014RS6:2013-2015A7:2011-2014S7:2010-2014RS7:2014-2015A8:2010-2015S8:2010-2014A8L:2010-2014Q3:2012-2014RS Q3:2014-2015Q5:2009-2012 VW:CADDY:2011-2015CC:2012-2015SHARAN:2011-2015SCIROCCO:2015EOS:2011-2016JETTA:2011-2014TIGUAN:2012-2015TOURAN:2011-2015TOUAREG:2011-2015TRANSPORTER:2012-2015GOLF:2014-2015POLO:2010-2015SEAT:ALHAMBRA 2011-2015SKODA:OKTAVIA:2013-2014SUPERB:2014-2015	25x110x110 mm
POEM-N2	5901508545534	Application: D2/D4 OEM Ballast 12V OEM no.: Panasonic NZMNS111LBNA; NZMNS111LANA Fits in: Nissan models:2003-2009 Nissan 350Z Coupe2003-2009 Nissan 350ZR Roadster2007-2010 Nissan Altima2004-2010 Nissan Maxima2003-2010 Nissan Murano2008-2010 Nissan RogueInfiniti models:2003-2007 Infiniti G35 Coupe2005-2006 Infiniti G35 Sedan2007-2010 Infiniti G37 Sedan2003-2009 Infiniti M352003-2009 Infiniti M452003-2008 Infiniti FX352003-2008 Infiniti FX452004-2010 Infiniti QX562005-2006 Infiniti Q45	35x115x105 mm
POEM-V1	5901508546029	Application: D1/D3 OEM Ballast 12V OEM no.: Valeo 63117180050/ 89034934 Fits in: 2007-2009 Audi Q7, 2007-2010 BMW 1 Series, 2008-2010 Buick Enclave, 2008-2010 GMC Acadia, 2005-2010 Citroen C4, 2008-2010 Citroen C5, 2008-2010 Jeep Grand Cherokee, 2006-2010 Renault Clio, 2006-2010 Renault Espace, 2007-2010 Renault Laguna, 2007-2010 Renault Megane, 2006-2010 Volvo V70, 2006-2010 Volvo XC70, 2006-2010 Volvo XC90, 2006-2010 Volkswagen Passat, Land Rover Range Rover, Land Rover Range Rover Sport, Jeep Cherokee	25x95x70 mm
POEM-V2	5901508545541	Application: D1/D3 OEM Ballast 12V OEM no.: Valeo3D0 907 391B Fits in:Audi B6 A4 2002-2005 (with Bi-Xenon)Audi S4 2004-20052005 - 2006 BMW 1 (E87)2006-2008 VW Passat 2003-2006 Volvo S80 2004-2007 Volvo S602003-2007 Volvo XC902002-2007 Volvo V702004-2007 Volvo XC702005-2009 Jaguar XJ8 / XJR / Super V8	22x135x92 mm
POEM-V3	5901508545831	Application: D1/D3 OEM Ballast 12V OEM no.: Valeo 89015132 , 89021219 , 89027892 , 89030461, 89030463, 89030469, 89031486, 89032131, 89032133, 5408497, 68019173AA, 68060464AA , 7701207648, 95563119301 Fits in: 2003-2006 Porsche Cayenne, 2004-2006 VW Touareg (part# 3D0 909 157), 2003-2007 Cadillac CTS 2002-2003, AUDI A4 (Single Xenon; part# 3D0 909 158), 2004-2009 Cadillac SRX, 2005-2006 Jaguar XK8/XKR (Vin#G40555), 2002-2008 SAAB 9-5 (part# 54 08 497)	30x136x92 mm
POEM-V4	5901508545558	Application: D1/D3 OEM Ballast 12V OEM no.: Valeo63117180050, 15849727,93186542, 89034934 Fits in:Alfa Romeo Mito 955 - (2008 - 2011)Audi Q7 4L - (2006 - 2009)BMW E81 Hatchback - (2006 - 2012)BMW E87 Hatchback - (2004 - 2012)BMW E82 Coupe - (2007 - 2012)BMW E88 Convertible - (2007 - 2012)buick /Enclave - (2008 - 2010)gmc /Acadia - (2008 - 2010) Citroen C4 LC LA - (2006 - 2010)Citroen C4 B7 - (2010 - 2012)Citroen C5 RD TD - (2008 - 2012)Citroen DS4 - (2011 - 2013)Opel /Vauxhall /Signum - (2005 - 2008)Opel /Vauxhall /Vectra MK3 3 C / GTS / Caravan - (2005 - 2009)Jeep Grand Cherokee - (2008 - 2010) Peugeot 508 - (2011 - 2013)Peugeot 3008 - (2009 - 2013)Peugeot 5008 - (2009 - 2013) Renault /Espace MK4 4 IV - (2006 - 2010)Renault /Laguna MK3 3 III - (2007 - 2011)Renault /Megane MK2 2 II - (2002 - 2008)Renault /Scenic MK3 3 III - (2009 - 2013)Renault/ Grand Scenic MK3 3 III - (2009 - 2012)Renault Clio - (2006 - 2010)Seat /Altea 5P1 - (2004 - 2011) Seat /Altea XL 5P5 5P8 - (2006 - 2011)Seat /Exeo 3R2 / Exeo ST 3R5 - (2008 - 2011)Seat / Ibiza MK5 5 V 6J5 / ST 6J8 - (2008 - 2012)Seat /Leon 1P1 - (2005 - 2011)Seat /Toledo MK3 3 III 5P2 - (2004 - 2009)Volvo S60 - (2007 - 2009)Volvo XC60 - (2008 - 2012)Volvo XC90 - (2006 - 2010)vw EOS 1F7 1F8 - (2006 - 2010)vw /Passat 3C2 3C5 - (2005 - 2010)vw / Phaeton 3D - (2007 - 2010)	22x95x75 mm

The exact pricing of the xenon sets depends on the selected ballasts and xenon bulbs.
Below we present the possible combinations divided into 3 series.

		BALLASTS AVAILABLE IN SET	AVAILABLE COLOUR TEMPERATURES	HID BULBS AVAILABLE	D-SERIES AVAILABLE
DIGITAL CANBUS		PXPU4 PXPU3 PMS PM PM24V PMD1S PMD2S PMD3S PM35-55V	4300K 5000K 6000K 8000K 12000K	H1 H3 H4 H7 H7R H8 H9 H10 H11 HB3 HB4 HIR2 H4 H/L H13 H/L HB5 H/L	
DIGITAL SLIM		PHCS PHC PM55	4300K 5000K 6000K 8000K 12000K		D1S D1R D2S D2R D3S D3R
DIGITAL BASIC		PHCGT	4300K 5000K 6000K 8000K 12000K		



LED BULBS



PLATINUM



Highest quality



Advanced components



3 years warranty



Advanced integrated circuit



Overheat protection



Overvoltage protection



CAN Bus system



LB801W



LB802W



LB803W



LB804W



LB804WW



LB805W



LB806W



LB806WW



LB807W



LB809W



LB835W-02B



LB835Y-02B



LB837W-02B



LB813W



LB813W-01B



LB814W



LB814W-01B



LB815W



LB815W-01B



LB815WW



LB815WW-01B



LB816W



LB816W-01B



LB816WW



LB816WW-01B



LB812W-01B



LB821W-01B



LB827W-01B



LB853W-01B



LB863W-01B



LB810W-01B



LB811W-01B



LB811Y-01B



LB820W-01B



LB826W-01B



LB851W-01B



LB861W-01B



LB832Y-01B



LB836Y-01B



LB852Y-01B



LB824W-01B



LB830W-01B



LB825W-01B



LB831W-01B



LB830Y-01B



LB833W-02B



LB833Y-02B



LB818W-01B



LB822W-01B



LB828W-01B



LB828Y-01B



LB864W-01B



LB819W-01B



LB823W-01B



LB829W-01B



LB817W



LB834W-02B

● CAN Bus

REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	COLOUR	MAX POWER / VOLTAGE
PLATINUM						
● LB801W	5901508524652	W5W	W2.1x9.5d	20xSMD3014	Cool White	1,7W / 12V
● LB802W	5901508524645	W5W	W2.1x9.5d	2xHP	Cool White	1,6W / 12V
● LB803W	5901508524669	W5W	W2.1x9.5d	1xHP	Cool White	1,6W / 12V
● LB804W	5901508524676	W5W	W2.1x9.5d	4xSMD5630 + 1xHP	Cool White	1,7W / 12V
● LB804WW	5901508551108	W5W	W2.1x9.5d	4xSMD5630 + 1xHP	Warm White	1,7W / 12V
● LB805W	5901508524683	W5W	W2.1x9.5d	1xHP	Cool White	1,6W / 12V
● LB806W	5901508524690	W5W	W2.1x9.5d	4xSMD5630	Cool White	1,6W / 12V
● LB806WW	5901508551139	W5W	W2.1x9.5d	4xSMD5630	Warm White	1,6W / 12V
● LB807W	5901508524706	W5W	W2.1x9.5d	10xSMD3014	Cool White	1,7W / 12V
● LB809W	5901508524720	W5W	W2.1x9.5d	4xHP	Cool White	1,6W / 12V
● LB835W-02B	5901508554659	W5W	W2.1x9.5d	5x2835SMD	Cool White	1W / 12/24V
● LB835Y-02B	5901508555137	W5W	W2.1x9.5d	5x2835SMD	Amber	1,4W / 12/24V
● LB837W-02B	5901508554673	T4W	BA9s	5x2835SMD	Cool White	1,5W / 12/24V
● LB813W	5901508524768	C5W/C10W	SV8.5 / 36mm	2xHP	Cool White	2,8W / 12V
● LB813W-01B	5901508525826	C5W/C10W	SV8.5 / 36mm	2xHP	Cool White	2,8W / 12V
● LB814W	5901508524775	C5W/C10W	SV8.5 / 41mm	2xHP	Cool White	2,8W / 12V
● LB814W-01B	5901508525840	C5W/C10W	SV8.5 / 41mm	2xHP	Cool White	2,8W / 12V
● LB815W	5901508524782	C5W/C10W	SV8.5 / 36mm	9xSMD5630	Cool White	1,8W / 12V
● LB815W-01B	5901508525833	C5W/C10W	SV8.5 / 36mm	9xSMD5630	Cool White	1,8W / 12V
● LB815WW	5901508524805	C5W/C10W	SV8.5 / 36mm	9xSMD5630	Warm White	2,2W / 12V
● LB815WW-01B	5901508525864	C5W/C10W	SV8.5 / 36mm	9xSMD5630	Warm White	2,2W / 12V
● LB816W	5901508524799	C5W/C10W	SV8.5 / 41mm	9xSMD5630	Cool White	2,1W / 12V
● LB816W-01B	5901508525871	C5W/C10W	SV8.5 / 41mm	9xSMD5630	Cool White	2,1W / 12V

REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	COLOUR	MAX POWER / VOLTAGE
LB816WW	5901508524812	C5W/C10W	SV8.5 / 41mm	9xSMD5630	Warm White	2,2W / 12V
LB816WW-01B	5901508525857	C5W/C10W	SV8.5 / 41mm	9xSMD5630	Warm White	2,2W / 12V
LB812W-01B	5901508530332	P21/5W	BAY15d	4xHP	Cool White	2,8W / 12V/24V
LB821W-01B	5901508542779	P21/5W	BAY15d	14xSMD2835	Cool White	3,0W / 12V/24V
LB827W-01B	5901508542830	P21/5W	BAY15d	15xSMD2835	Cool White	2,8W / 12V/24V
LB853W-01B	5901508554871	P21/5W	BAY15d	12x3030SMD	Cool White	10W / 12/24V
LB863W-01B	5901508557353	P21/5W	BAY15d	15x3030SMD	Cool White	4W / 12/24V
LB810W-01B	5901508524737	P21W	BA15s	4xHP	Cool White	4,2W / 12V
LB811W-01B	5901508524744	P21W	BA15s	4xHP	Cool White	3,5W / 12V/24V
LB811Y-01B	5901508524751	P21W	BA15s	4xHP	Amber	2,8W / 12V/24V
LB820W-01B	5901508542762	P21W	BA15s	14xSMD2835	Cool White	3,5W / 12V/24V
LB826W-01B	5901508542823	P21W	BA15s	15xSMD2835	Cool White	2,8W / 12V/24V
LB851W-01B	5901508554840	P21W	BA15s	12x3030SMD	Cool White	10W / 12/24V
LB861W-01B	5901508557346	P21W	BA15s	15x3030SMD	Cool White	4W / 12/24V
LB832Y-01B	5901508554536	PY21W	BAU15s	15x2835SMD	Amber	2,8W / 12/24V
LB836Y-01B	5901508545589	PY21W	BAU15s	4xHP	Amber	2,8W / 12V/24V
LB852Y-01B	5901508554901	PY21W	BAU15s	12x3030SMD	Amber	10W / 12/24V
LB824W-01B	5901508542809	P27W 3156	W2.5x16d	14xSMD2835	Cool White	3,3W / 12V/24V
LB830W-01B	5901508542861	P27W 3156	W2.5x16d	15xSMD2835	Cool White	1,5W / 12V/24V
LB825W-01B	5901508542816	P27/7W 3157	W2.5x16q	14xSMD2835	Cool White	4,2W / 12V/24V
LB831W-01B	5901508542878	P27/7W 3157	W2.5x16q	15xSMD2835	Cool White	2,8W / 12V/24V
LB830Y-01B	5901508554574	PY27W	W2.5x16d	15x2835SMD	Amber	2,5W / 12/24V
LB833W-02B	5901508554611	R5W	BA15s	5x2835SMD	Cool White	1,5W / 12/24V
LB833Y-02B	5901508555151	R5W	BA15s	5x2835SMD	Amber	1,4W / 12/24V
LB818W-01B	5901508535726	W21W T20	W3x16d	4xHP	Cool White	2,8W / 12V/24V
LB822W-01B	5901508542786	W21W T20	W3x16d	14xSMD2835	Cool White	3,3W / 12V/24V
LB828W-01B	5901508542847	W21W T20	W3x16d	15xSMD2835	Cool White	3,2W / 12V/24V
LB828Y-01B	5901508554567	W21W T20	W3x16d	15x2538SMD	Amber	2,5W / 12/24V
LB864W-01B	5901508557360	W21W T20	W3x16d	15x3030SMD	Cool White	4W / 12/24V
LB819W-01B	5901508535733	W21/5W T20	W3x16q	4xHP	Cool White	2,2W / 12V/24V
LB823W-01B	5901508542793	W21/5W T20	W3x16q	14xSMD2835	Cool White	3,9W / 12V/24V
LB829W-01B	5901508542854	W21/5W T20	W3x16q	15xSMD2835	Cool White	3,2W / 12V/24V
LB865W-01B	5901508557377	W21/5W T20	W3x16q	15x3030SMD	Cool White	4W / 12/24V
LB817W	5901508535719	W16W/T15	W2.1x9.5d	9xSMD5730	Cool White	1,8W / 12V
LB834W-02B	5901508554635	W16W T15	W2.1x9.5d	5x2835SMD	Cool White	1,5W / 12/24V

PLATINUM RED SERIES



LB821R-01B



LB827R-01B



LB853R-01B



LB820R-01B



LB826R-01B



LB831R-01B



LB822R-01B



LB828R-01B



LB823R-01B



LB829R-01B

● CAN Bus

REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	COLOUR	MAX POWER / VOLTAGE
RED SERIES						
● LB821R-01B	5901508551436	P21/5W	BAY15d	14xSMD2835	Red	3,3W / 12V/24V
● LB827R-01B	5901508551474	P21/5W	BAY15d	15xSMD2835	Red	3,3W / 12V/24V
● LB853R-01B	5901508554932	P21/5W	BAY15d	12x3030SMD	Red	10W / 12/24V
● LB820R-01B	5901508551429	P21W	BA15s	14xSMD2835	Red	3,9W / 12V/24V
● LB826R-01B	5901508551467	P21W	BA15s	15xSMD2835	Red	3,9W / 12V/24V
● LB831R-01B	5901508554598	P27/7W	W2.5x16q	15x2835SMD	Red	2,1W / 12/24V
● LB822R-01B	5901508551443	W21W T20	W3x16d	14xSMD2835	Red	3,9W / 12V/24V
● LB828R-01B	5901508551481	W21W T20	W3x16d	15xSMD2835	Red	3,9W / 12V/24V
● LB823R-01B	5901508551450	W21/5W T20	W3x16q	14xSMD2835	Red	3,3W / 12V/24V
● LB829R-01B	5901508551498	W21/5W T20	W3x16q	15xSMD2835	Red	3,3W / 12V/24V

LIMITED BLACK



Advanced components



Overheat protection



Overvoltage protection



CAN Bus system



Modern design



Individual character



High-performance branded LEDs



Dark grey aluminium alloy



LB840W-02B



LB841W-02B



LB842W-01B



LB842Y-01B



LB843W-01B



LB843R-01B



LB844W-01B



LB844Y-01B



LB845W-01B



LB845R-01B



LB846W-01B



LB847W-01B



LB847R-01B



LB848Y-01B

● CAN Bus

REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	COLOUR	MAX POWER / VOLTAGE
LIMITED BLACK						
● LB840W-02B	5901508551160	W5W T10	W2.1x9.5d	4xSMD1616	Cool White	1,7W / 12/24V
● LB841W-02B	5901508551177	W16W T15	W2.1x9.5d	4xSMD3020	Cool White	2W / 12/24V
● LB842W-01B	5901508551184	P21W	BA15s	6xSMD3020	Cool White	3W / 12/24V
● LB842Y-01B	5901508554697	PY21W	BAU15s	6x3020SMD	Amber	2,9W / 12/24V
● LB843W-01B	5901508551191	P21/5W	BAY15d	6xSMD3020	Cool White	3W / 12/24V
● LB843R-01B	5901508554710	P21/5W	BAY15d	6x3020SMD	Red	2W / 12/24V
● LB844W-01B	5901508551207	W21W T20	W3x16d	6xSMD3020	Cool White	2,4W / 12/24V
● LB844Y-01B	5901508554734	WY21W	W3x16d	6x3020SMD	Amber	2,9W / 12/24V
● LB845W-01B	5901508551214	W21/5W T20	W3x16q	6xSMD3020	Cool White	2,4W / 12/24V
● LB845R-01B	5901508554758	W21/5W T20	W3x16q	6x3020SMD	Red	2,1W / 12/24V
● LB846W-01B	5901508551221	P27W 3156	W2.5x16d	6xSMD3020	Cool White	2,6W / 12/24V
● LB847W-01B	5901508551238	P27/7W 3157	W2.5x16q	6xSMD3020	Cool White	2,6W / 12/24V
● LB847R-01B	5901508554819	P27/7W	W2.5x16q	6x3020SMD	Red	2,1W / 12/24V
● LB848Y-01B	5901508554789	PY27W	W2.5x16d	6x3020SMD	Amber	2,9W / 12/24V

PREMIUM



High quality

SMD & HP
LED'sSMD and HP
LEDs

CANbus

CAN Bus
system16V
↑Tolerance
up to 16V

Most popular



LB106W



LB106Y



LB312W



LB321W



LB329W



LB338W



LB339W



LB315W



LB345W



LB360W



LB328W



LB334W-01B



LB361W



LB362W



LB327W



LB335W-01B



LB363W



LB354W

● CAN Bus

REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	COLOUR	MAX POWER / VOLTAGE
PREMIUM						
LB106W	5901508535610	W5W	W2.1x9.5d	1xSMD3030	Cool White	0,6W / 12V
LB106Y	5901508545565	W5W	W2.1x9.5d	1xSMD3030	Amber	0,6W / 12V
● LB312W	5901508510556	W5W	W2.1x9.5d	8xSMD2835	Cool White	1,8W / 12V
● LB321W	5901508510976	W5W	W2.1x9.5d	5xSMD5050	Cool White	2,1W / 12V
● LB329W	5901508510969	W5W	W2.1x9.5d	3xSMD2835	Cool White	1,8W / 12V
● LB338W	5901508512550	W5W	W2.1x9.5d	6xSMD5730	Cool White	3W / 12V
● LB339W	5901508512567	W5W	W2.1x9.5d	6xSMD5630	Cool White	3W / 12V
● LB315W	5901508527233	T4W	BA9s	6xSMD2835	Cool White	1,5W / 12V
● LB345W	5901508527240	C5W/C10W	SV8.5 / 31mm	4xSMD2835	Cool White	2,0W / 12V
● LB360W	5901508557384	C5W/C10W	SV8.5 / 31 mm	2x2835SMD	Cool White	1,3W / 12V
● LB328W	5901508510495	C5W/C10W	SV8.5 / 36mm	4xSMD5050	Cool White	0,96W / 12V
● LB334W-01B	5901508512512	C5W/C10W	SV8.5 / 36mm	4xSMD5730	Cool White	2,2W/ 12V
● LB361W	5901508557391	C5W/C10W	SV8.5 / 36 mm	2x2835SMD	Cool White	1,3W / 12V
● LB362W	5901508557407	C5W/C10W	SV8.5 / 39 mm	3x2835SMD	Cool White	1,5W / 12V
● LB327W	5901508510952	C5W/C10W	SV8.5 / 41mm	8xSMD5050	Cool White	2W / 12V
● LB335W-01B	5901508512529	C5W/C10W	SV8.5 / 41mm	4xSMD5730	Cool White	2W / 12V
● LB363W	5901508557414	C5W/C10W	SV8.5 / 41 mm	3x2835SMD	Cool White	1,5W / 12V
● LB354W	5901508527257	P21W	BA15s	48xSMD2835	Cool White	3,9W / 12V

FOG LED



Assured safety



Heat sink

Plug & play
solutionExcellent
beam patternGreat value
for moneyFor extreme weather
conditions

LB501W-01B



LB503W-01B



LB507W-01B



LB511W-01B



LB508W-01B



LB512W-01B



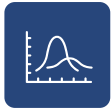
LB505W-01B



LB506W-01B

REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	COLOUR	MAX POWER / VOLTAGE
PREMIUM FOG LIGHTS						
LB501W-01B	5901508550828	H1	P14.5s	6xSMD1616	Cool White	3W / 12V
LB503W-01B	5901508550835	H3	PK22s	6xSMD1616	Cool White	3W / 12V
LB507W-01B	5901508550842	H7	PX26d	6xSMD1616	Cool White	6W / 12V
LB511W-01B	5901508550859	H8/H11	PGJ19	6xSMD1616	Cool White	6W / 12V
LB508W-01B	5901508550880	880	PG13	6xSMD1616	Cool White	3W / 12V
LB512W-01B	5901508550897	881	PGJ13	6xSMD1616	Cool White	3W / 12V
LB505W-01B	5901508550866	9005 (HB3)	P20d	6xSMD1616	Cool White	6W / 12V
LB506W-01B	5901508550873	9006 (HB4)	P22d	6xSMD1616	Cool White	6W / 12V

MOTO LED



Excellent luminous
efficiency



Plug & play
solution



Perfect set
focal length



Heat sink



Innovative lens



Assured
safety



LB551W-01B



LB552W-01B



LB554W-01B



LB571W-01B



LB572W-01B



LB574W-01B

REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	MAX POWER / VOLTAGE	LUMENS
PREMIUM MOTO LIGHTS						
LB551W-01B	5901508550958	-	P20d	12xSMD3030	12W / 12V	max 1200
LB552W-01B	5901508550941	S2	BA20d	12xSMD3030	12W / 12V	max 1200
LB554W-01B	5901508550934	HS1	PX43t	12xSMD3030	12W / 12V	max 1200
LB571W-01B	5901508550927	-	P15d	2xSMD3570	15W / 12V	max 1400
LB572W-01B	5901508550910	S2	BA20d	2xSMD3570	15W / 12V	max 1400
LB574W-01B	5901508550903	HS1	PX43t	2xSMD3570	15W / 12V	max 1400

ECONO



Good quality



SMD, HP,
LEDs



Wide range
of models



Attractive
prices



Different light
colours available



LB006AW



LB014W



LB017W



LB018W



LB021W



LB054W



LB068W



LB069W



LB077W



LB078W



LB079W



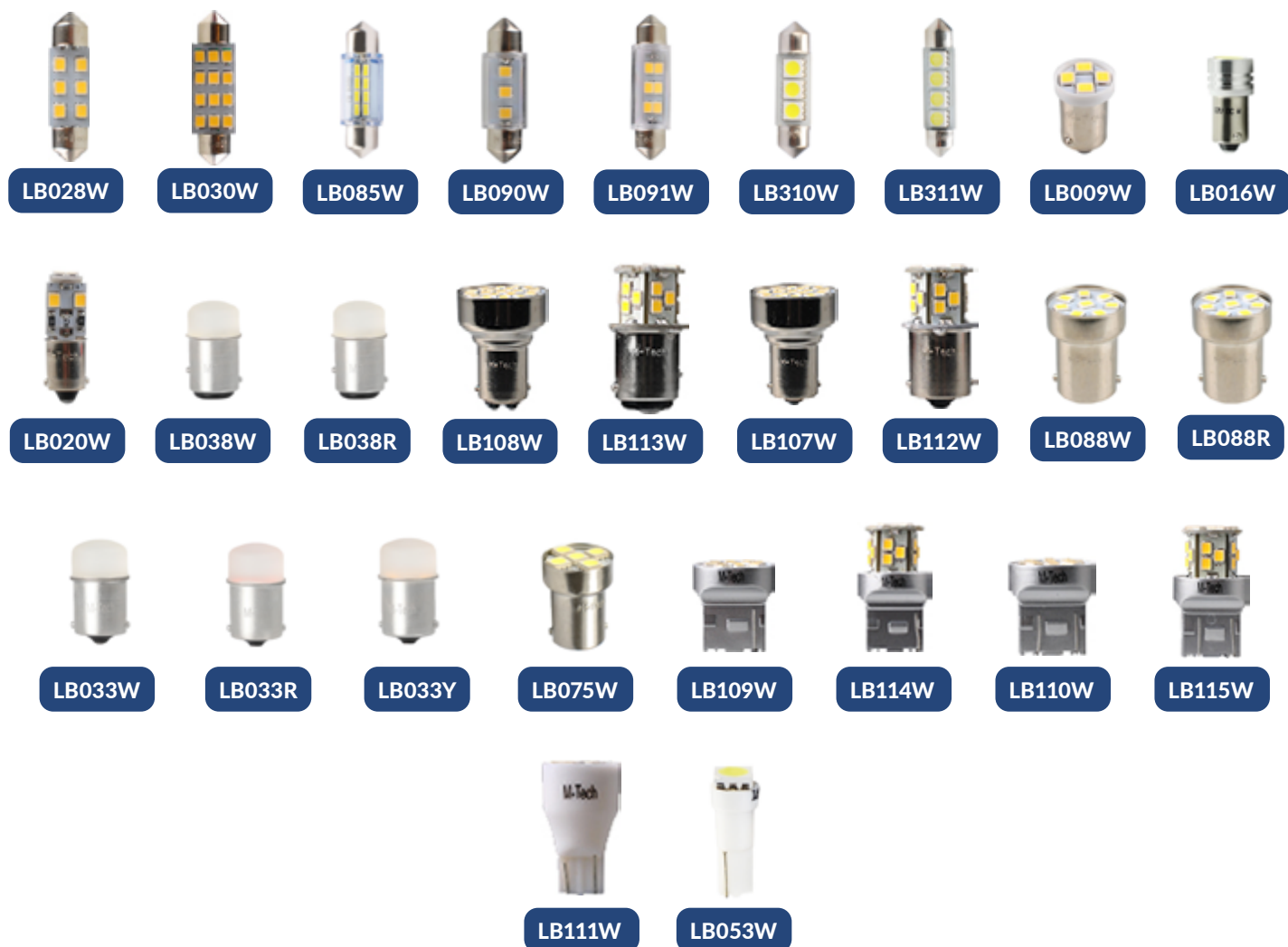
LB081W



LB083W



LB301W



REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	COLOUR	MAX POWER / VOLTAGE
ECONO						
LB006AW	5901508518637	W5W	W2.1x9.5d	1xLED F10	Cool White	0,25W / 12V
LB014W	5901508510501	W5W	W2.1x9.5d	1xHP	Cool White	0,6W / 12V
LB017W	5901508510488	W5W	W2.1x9.5d	4xSMD2835	Cool White	0,4W / 12V
LB018W	5901508510914	W5W	W2.1x9.5d	9xSMD2835	Cool White	1,1W / 12V
LB021W	5901508527165	W5W	W2.1x9.5d	9xSMD2835	Cool White	0,25W / 12V
LB054W	5901508510839	W5W	W2.1x9.5d	5xSMD5050	Cool White	1,2W / 12V
LB068W	5901508527196	W5W	W2.1x9.5d	4xSMD5050 + 4xSMD2835	Cool White	1W / 12V
LB069W	5901508510846	W5W	W2.1x9.5d	4xSMD2835	Cool White	0,5W / 12V
LB077W	5901508510815	W5W	W2.1x9.5d	16xSMD2835	Cool White	1,4W / 12V
LB078W	5901508510860	W5W	W2.1x9.5d	8xSMD2835	Cool White	0,75W / 12V
LB079W	5901508510877	W5W	W2.1x9.5d	6xSMD2835	Cool White	0,75W / 12V

REF.	EAN CODE	ECE	BASE / LENGTH	TYPE OF DIODES	COLOUR	MAX POWER / VOLTAGE
LB081W	5901508511096	W5W	W2.1x9.5d	1xSMD5050	Cool White	0,32W / 12V
LB083W	5901508512741	W5W	W2.1x9.5d	6xSMD2835	Cool White	0,6W / 12V
LB301W	5901508510594	W5W	W2.1x9.5d	2xSMD5050	Cool White	1,35W / 12V
LB028W	5901508527172	C5W/C10W	SV8.5 / 36mm	6xSMD2835	Cool White	0,75W / 12V
LB030W	5901508527189	C5W/C10W	SV8.5 / 41mm	12xSMD2835	Cool White	1W / 12V
LB085W	5901508512673	C5W/C10W	SV8.5 / 36mm	6xSMD LED	Cool White	1W / 12V
LB090W	5901508527219	C5W/C10W	SV8.5 / 36mm	3xSMD2835	Cool White	0,25W / 12V
LB091W	5901508527226	C5W/C10W	SV8.5 / 41mm	3xSMD2835	Cool White	0,5W / 12V
LB310W	5901508510532	C5W/C10W	SV8.5 / 36mm	3xSMD5050	Cool White	2,2W / 12V
LB311W	5901508510570	C5W/C10W	SV8.5 / 36mm	4xSMD5050	Cool White	1,6W / 12V
LB009W	5901508510891	T4W	BA9s	4xSMD2835	Cool White	0,5W / 12V
LB016W	5901508510792	T4W	BA9s	1xHP	Cool White	1W / 12V
LB020W	5901508527158	T4W	BA9s	6xSMD2835	Cool White	0,75W / 12V
LB038W	5901549289466	P21/5W	BAY15d	9xSMD3014	Cool White	3W / 12V
LB038R	5901508530103	P21/5W	BAY15d	9xSMD3014	Red	3W / 12V
LB108W	5901508535672	P21/5W	BAY15d	19xSMD2835	Cool White	1W / 12V
LB113W	5901508535757	P21/5W	BAY15d	21xSMD2835	Cool White	1,6W / 12V
LB107W	5901508535665	P21W	BA15s	19xSMD2835	Cool White	1,5W / 12V
LB112W	5901508535740	P21W	BA15s	21xSMD2835	Cool White	1,6W / 12V
LB088W	5901508527202	P21W G18	BA15s	8xSMD2835	Cool White	0,9W / 12V
LB088R	5901508551665	P21W G18	BA15s	8xSMD2835	Red	0,9W / 12V
LB033W	5901549289145	R5W/R10W	BA15s	9xSMD3014	Cool White	3W / 12V
LB033R	5901508529312	R5W/R10W	BA15s	9xSMD3014	Red	3W / 12V
LB033Y	5901508514554	R5W/R10W	BA15s	9xSMD3014	Yellow	3W / 12V
LB075W	5901508510662	R10W	BA15s	5xSMD5050	Cool White	1,2W / 12V
LB109W	5901508535689	W21W T20	W3x16d	9xSMD2835	Cool White	0,6W / 12V
LB114W	5901508535764	W21W T20	W3x16d	21xSMD2835	Cool White	1,8W / 12V
LB110W	5901508535696	W21/5W T20	W3x16q	9xSMD2835	Cool White	0,5W / 12V
LB115W	5901508535771	W21/5W T20	W3x16q	21xSMD2835	Cool White	1,6W / 12V
LB111W	5901508535702	W16W/T15	W2.1x9.5d	7xSMD2835	Cool White	0,75W / 12V
LB053W	5901549289022	T5	W2x4.6d	1xCOB	Cool White	0,1W / 12V

LED HEADLIGHT CONVERSION KIT



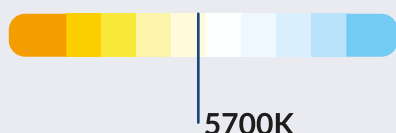
PRO SERIES

NEXT GENERATION

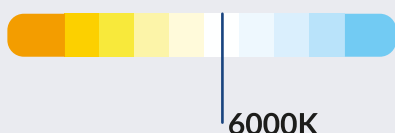
SMART



Colour temperature



Colour temperature



Lumens

max 5200lm

Lumens

max 4600lm

Power

max 42W*

Power

max 52W*

Voltage



Voltage



Lifetime



Lifetime



Available models

H1, H4, H7,
H8/H11, HB3,
HB4

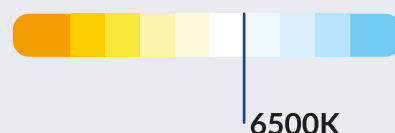
Available models

H1, H4, H7,
880/881, H11, HB3,
HB4, H15

ECONO



Colour temperature



Lumens

max 3500lm

Power

max 40W*

Voltage



Lifetime



Available models

H1, H3, H4, H7,
880, H11, P13W, HB3,
HB4, HB5 9007 H/L,
H13 H/L, H16/5202, PS24W

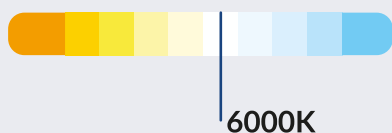
*per set

PREMIUM SERIES

SMART



Colour temperature



Lumens

max 4000lm

Power

max 52W*

Voltage



Lifetime



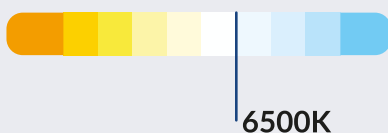
Available models

H1, H4, H7,
800/881, H11, HB3,
HB4, H15

LSG



Colour temperature



Lumens

max 5000lm

Power

max 50W*

Voltage



Lifetime



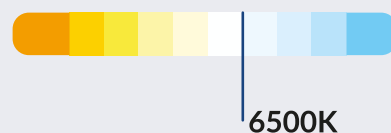
Available models

H1, H4, H7,
H11, HB3, HB4

LSF



Colour temperature



Lumens

max 6400lm

Power

max 50W*

Voltage

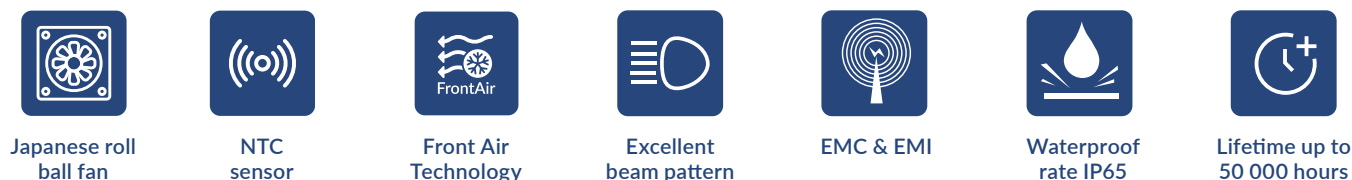
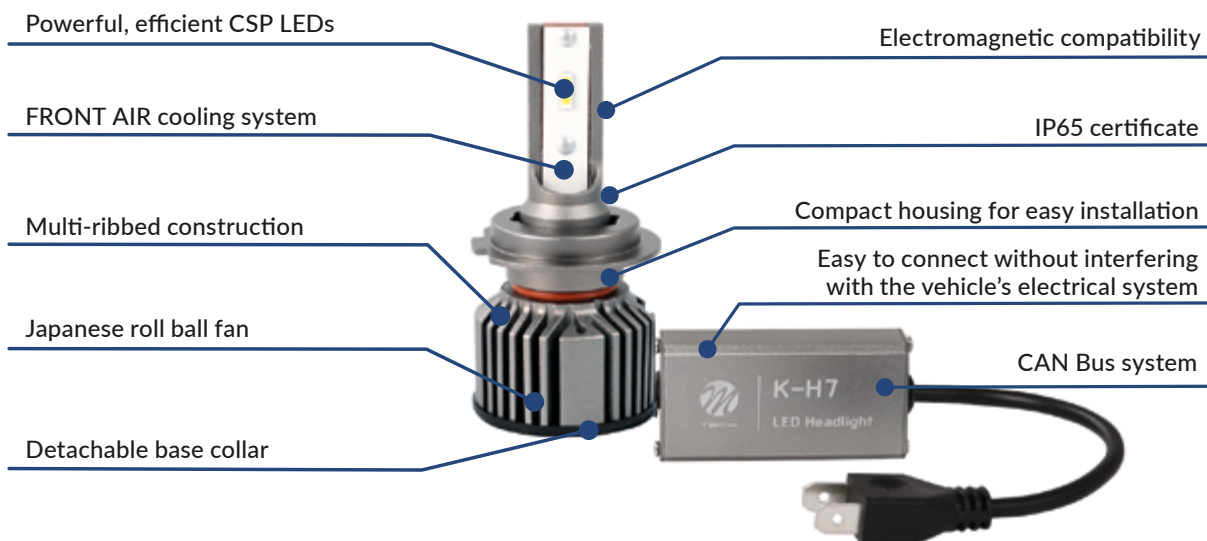


Lifetime



Available models

H1, H4, H7,
H11, HB3, HB4



REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSPRONG1	5901508553058	H1	CSP1860	up to 6500K	40W / 12V	max 5200
LSPRONG4	5901508553096	H4	CSP1860	up to 6500K	40/42W / 12V	max 5200
LSPRONG7	5901508553133	H7	CSP1860	up to 6500K	40W / 12V	max 5200
LSPRONG11	5901508553072	H8 / H11	CSP1860	up to 6500K	40W / 12V	max 5200
LSPRONG5	5901508553119	HB3	CSP1860	up to 6500K	40W / 12V	max 5200
LSPRONG6	5901508545664	HB4	CSP1860	up to 6500K	40W / 12V	max 5200
LSPRONGHIR2	5901508555793	HIR2	CSP1860	up to 6500K	40W / 12V	max 5200

Powerful, efficient CSP LEDs

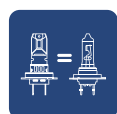
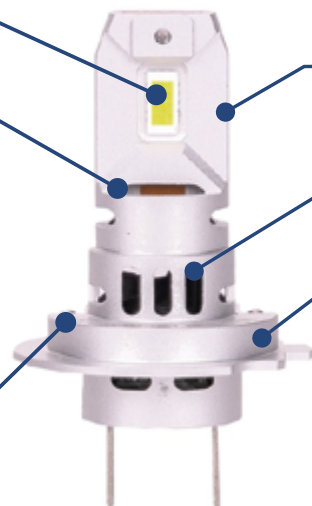
CAN Bus system

Electromagnetic compability

Front Air cooling system

Plug & Play solution

1:1 replacement



1:1
replacement



Plug & play
solution



Equipped with
CSP LED



Made of
aluminium
enclosure



Colour
temperature
up to 6000K



EMC & EMI



Front Air
Technology



Lifetime up to
30 000 hours



NTC Sensor



LSPROS1



LSPROS3



LSPROS4



LSPROS7



LSPROS8



LSPROS11



LSPROS5



LSPROS6



LSPROS15



LSPROSHIR2

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSPROS1	5901508556356	H1	CSP5730	up to 6000K	32W / 12V	max 3200
LSPROS3	5901508557933	H3	CSP5730	up to 6000K	32W / 12V	max 3200
LSPROS4	5901508556363	H4	CSP5730	up to 6000K	52W / 12V	max 4600
LSPROS7	5901508556370	H7	CSP5730	up to 6000K	42W / 12V	max 4600
LSPROS8	5901508556424	880/881	CSP5730	up to 6000K	42W / 12V	max 4600
LSPROS11	5901508556387	H8/H11	CSP5730	up to 6000K	42W / 12V	max 4600
LSPROS5	5901508556394	HB3	CSP5730	up to 6000K	42W / 12V	max 4600
LSPROS6	5901508556400	HB4	CSP5730	up to 6000K	42W / 12V	max 4600
LSPROS15	5901508556417	H15	CSP5730	up to 6000K	36W / 12V	max 4600
LSPROSHIR2	5901508556516	HIR2	CSP5730	up to 6000K	42W / 12V	max 4600



1:1
replacement



Plug & play
solution



Equipped with
CSP LED



Made of
aluminium
enclosure



Colour
temperature
up to 6000K



Active cooling



Lifetime up to
30 000 hours



LSPS1



LSPS4



LSPS7



LSPS8



LSPS11



LSPS5



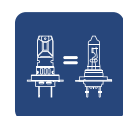
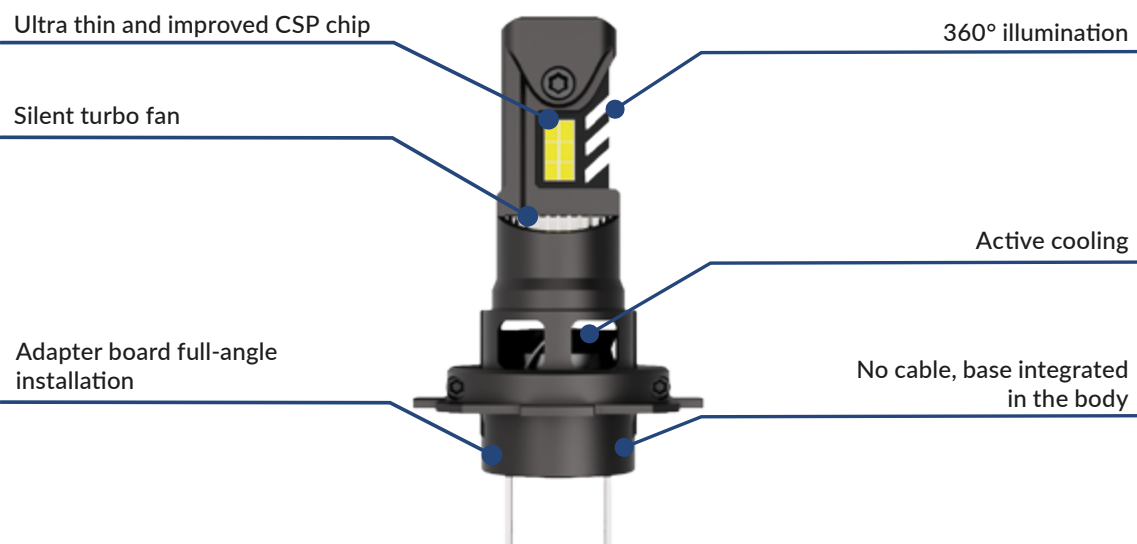
LSPS6



LSPS15

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSPS1	5901508556431	H1	CSP3570	up to 6000K	70W / 12V	max 4000
LSPS4	5901508556448	H4	CSP3570	up to 6000K	70W / 12V	max 4000
LSPS7	5901508556455	H7	CSP3570	up to 6000K	70W / 12V	max 4000
LSPS8	5901508556493	880/881	CSP3570	up to 6000K	70W / 12V	max 4000
LSPS11	5901508556462	H11	CSP3570	up to 6000K	70W / 12V	max 4000
LSPS5	5901508556479	HB3	CSP3570	up to 6000K	70W / 12V	max 4000
LSPS6	5901508556486	HB4	CSP3570	up to 6000K	70W / 12V	max 4000
LSPS15	5901508556509	H15	CSP3570	up to 6000K	70W / 12V	max 4000

PREMIUM NEXT GENERATION SERIES



1:1
replacement



Ultra thin
CSP chip



Improved
CSP LED



360° illumination
zero dark area



Colour
temperature
up to 6000K



Active cooling



Silent turbo
fan



CAN Bus
system



LSPSNG4



LSPSNG7



LSPSNG11



LSPSNG5

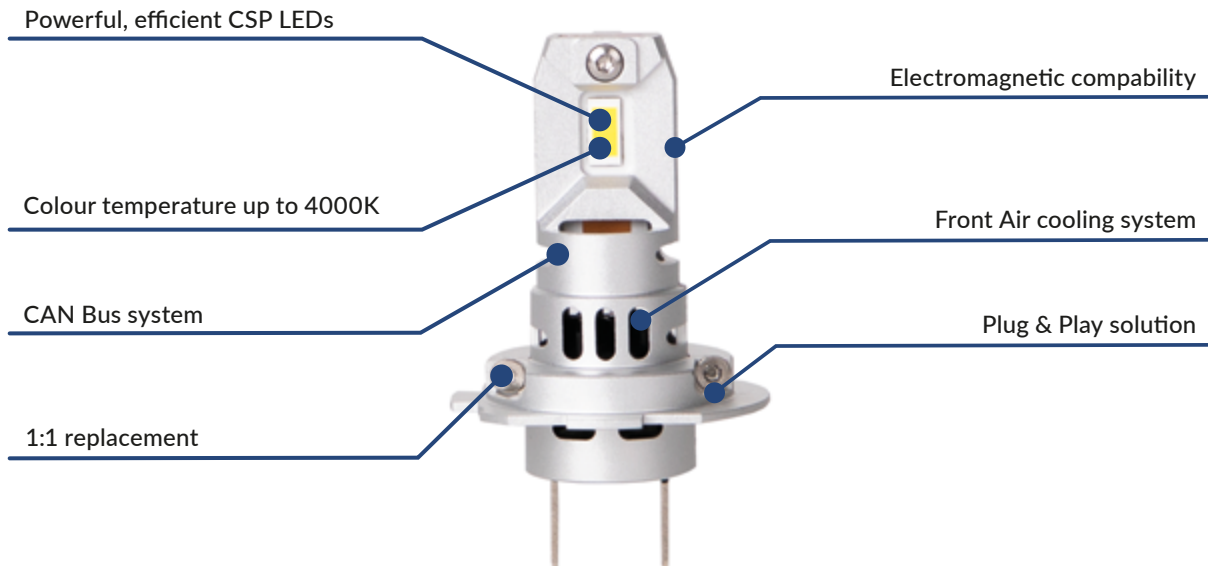


LSPSNG6



LSPSNGHIR2

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSPSNG4	5901508557735	H4	CSP 3570	up to 6000K	35W / 12V	max 4000
LSPSNG7	5901508557766	H7	CSP 3570	up to 6000K	35W / 12V	max 4000
LSPSNG11	5901508557711	H11	CSP 3570	up to 6000K	35W / 12V	max 4000
LSPSNG5	5901508557742	HB3	CSP 3570	up to 6000K	35W / 12V	max 4000
LSPSNG6	5901508557759	HB4	CSP 3570	up to 6000K	35W / 12V	max 4000
LSPSNGHIR2	5901508557872	H15	CSP 3570	up to 6000K	35W / 12V	max 4000



1:1
replacement



Plug & play
solution



Equipped with
CSP LED



Overheat
protection



Colour
temperature
up to 4000K



EMC & EMI



Front Air
Technology



90°
Rotatable



CAN Bus
system



LSPROSGLD4



LSPROSGLD7

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSPROSGLD4	5901508557919	H4	CSP5730	up to 4000K	52W / 12V	max 4300
LSPROSGLD7	5901508557926	H7	CSP5730	up to 4000K	48W / 12V	max 4800

PREMIUM ALL IN ONE SERIES

Powerful, efficient CSP LEDs

Small size for easy installation

Aluminium body

No cable, base integrated in the body

Active cooling

Easy to connect without interfering with the vehicle's electrical system



All in One



Plug & play solution



Equipped with CSP LED



Made of aluminium enclosure



Colour temperature up to 6500K



Active cooling



Lifetime up to 30 000 hours



LSAL1



LSAL4



LSAL7



LSAL11



LSAL5



LSAL6

1pcs motorcycle set

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSAL1	5901508550507	H1	CSP1860	up to 6500K	50W / 12/24V	max 5000
● LSAL1-01B	5901508553379	H1	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSAL4	5901508550514	H4	CSP1860	up to 6500K	50W / 12/24V	max 5000
● LSAL4-01B	5901508553386	H4	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSAL7	5901508550521	H7	CSP1860	up to 6500K	50W / 12/24V	max 5000
● LSAL7-01B	5901508553393	H7	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSAL11	5901508550538	H11	CSP1860	up to 6500K	50W / 12/24V	max 5000
● LSAL11-01B	5901508553409	H11	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSAL5	5901508550545	HB3	CSP1860	up to 6500K	50W / 12/24V	max 5000
● LSAL5-01B	5901508553416	HB3	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSAL6	5901508550552	HB4	CSP1860	up to 6500K	50W / 12/24V	max 5000
● LSAL6-01B	5901508553423	HB4	CSP1860	up to 6500K	50W / 12/24V	max 5000

Powerful, efficient CSP LEDs

Small size for easy installation

Aluminium body

No cable, base integrated in the body

Active cooling

Easy to connect without interfering with the vehicle's electrical system



CSP
LED

Equipped with
CSP LED



Made of aluminium
enclosure

6500K

Colour temperature
up to 6500K



Front Air
Technology



Lifetime up to
30 000 hours



LSG1



LSG4



LSG7



LSG11



LSG5



LSG6

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSG1	5901508550569	H1	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSG4	5901508550576	H4	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSG7	5901508550583	H7	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSG11	5901508550590	H11	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSG5	5901508550606	HB3	CSP1860	up to 6500K	50W / 12/24V	max 5000
LSG6	5901508550613	HB4	CSP 1860	up to 6500K	50W / 12/24V	max 5000



Equipped with COB LED



Made of aluminium enclosure



Colour temperature up to 6500K



Active Cooling



Lifetime up to 30 000 hours



LSC1



LSC3



LSC4



LSC7



LSC8



LSC11



LSC2



LSC5



LSC6



LSC9

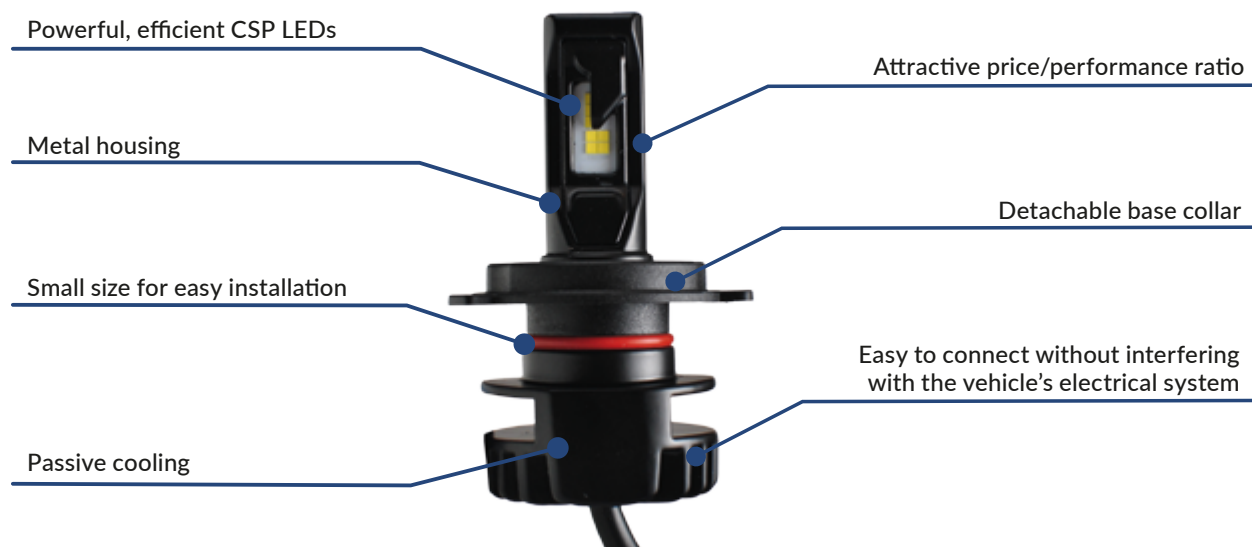


LSC13



LSC16

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSC1	5901508541598	H1	COB	up to 6500K	40W / 12/24V	max 3500
LSC3	5901508550156	H3	COB	up to 6500K	40W / 12/24V	max 3500
LSC4	5901508541611	H4	COB	up to 6500K	40W / 12/24V	max 3500
LSC7	5901508541628	H7	COB	up to 6500K	40W / 12/24V	max 3500
LSC8	5901508541666	880	COB	up to 6500K	40W / 12/24V	max 3500
LSC11	5901508541635	H11	COB	up to 6500K	40W / 12/24V	max 3500
LSC2	5901508541604	P13W	COB	up to 6500K	40W / 12/24V	max 3500
LSC5	5901508541642	HB3	COB	up to 6500K	40W / 12/24V	max 3500
LSC6	5901508541659	HB4	COB	up to 6500K	40W / 12/24V	max 3500
LSC9	5901508550194	HB5 9007 H/L	COB	up to 6500K	40W / 12/24V	max 3500
LSC13	5901508550170	H13 H/L	COB	up to 6500K	40W / 12/24V	max 3500
LSC16	5901508550217	H16/5202/PS24W	COB	up to 6500K	40W / 12/24V	max 3500

CSP
LEDEquipped with CSP
LEDMade of
aluminium enclosure

6500K

Colour temperature
up to 6500K

Passive Cooling

Lifetime up to
30 000 hours

LSS1



LSS3



LSS4



LSS7



LSS2



LSS5



LSS6



LSS8



LSS9



LSS11

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSS1	5901508518187	H1	CSP	up to 6500K	32W / 12/24V	max 5200
LSS3	5901508535115	H3	CSP	up to 6500K	32W / 12/24V	max 5200
LSS4	5901508518200	H4	CSP	up to 6500K	48W / 12/24V	max 5200
LSS7	5901508518194	H7	CSP	up to 6500K	32W / 12/24V	max 5200
LSS2	5901508535160	PS24W	CSP	up to 6500K	32W / 12/24V	max 5200
LSS5	5901508535122	HB3/HB4/H10	CSP	up to 6500K	32W / 12/24V	max 5200
LSS6	5901508535337	HB1	CSP	up to 6500K	32W / 12/24V	max 5200
LSS8	5901508535153	880	CSP	up to 6500K	32W / 12/24V	max 5200
LSS9	5901508535146	HB5	CSP	up to 6500K	48W / 12/24V	max 5200
LSS11	5901508535139	H8/H9/H11	CSP	up to 6500K	32W / 12/24V	max 5200



Equipped with
CSP LED



Made of aluminium
enclosure



Colour temperature
up to 6500K



Front Air
Technology



Lifetime up to
30 000 hours



LSF1



LSF4



LSF7



LSF11



LSF5



LSF6

REF.	EAN CODE	TYPE	LED	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LSF1	5901508550637	H1	CSP1860	up to 6500K	50W / 12/24V	max 6400
LSF4	5901508550651	H4	CSP1860	up to 6500K	50W / 12/24V	max 6400
LSF7	5901508550682	H7	CSP1860	up to 6500K	50W / 12/24V	max 6400
LSF11	5901508550644	H11	CSP1860	up to 6500K	50W / 12/24V	max 6400
LSF5	5901508550668	HB3	CSP1860	up to 6500K	50W / 12/24V	max 6400
LSF6	5901508550675	HB4	CSP1860	up to 6500K	50W / 12/24V	max 6400

Powerful CSP 3570 LEDs (15 chips)

Small size for easy installation

Copper core with special radiation tube

Extended heatsink with active cooling

Plug & play solution

Metal base

Plug & play
solutionCompatible
with OEMCAN Bus
system

max 8400lm / set



Fan

Lifetime up to
50000h

LZXD1S



LZXD2S



LZXD3S



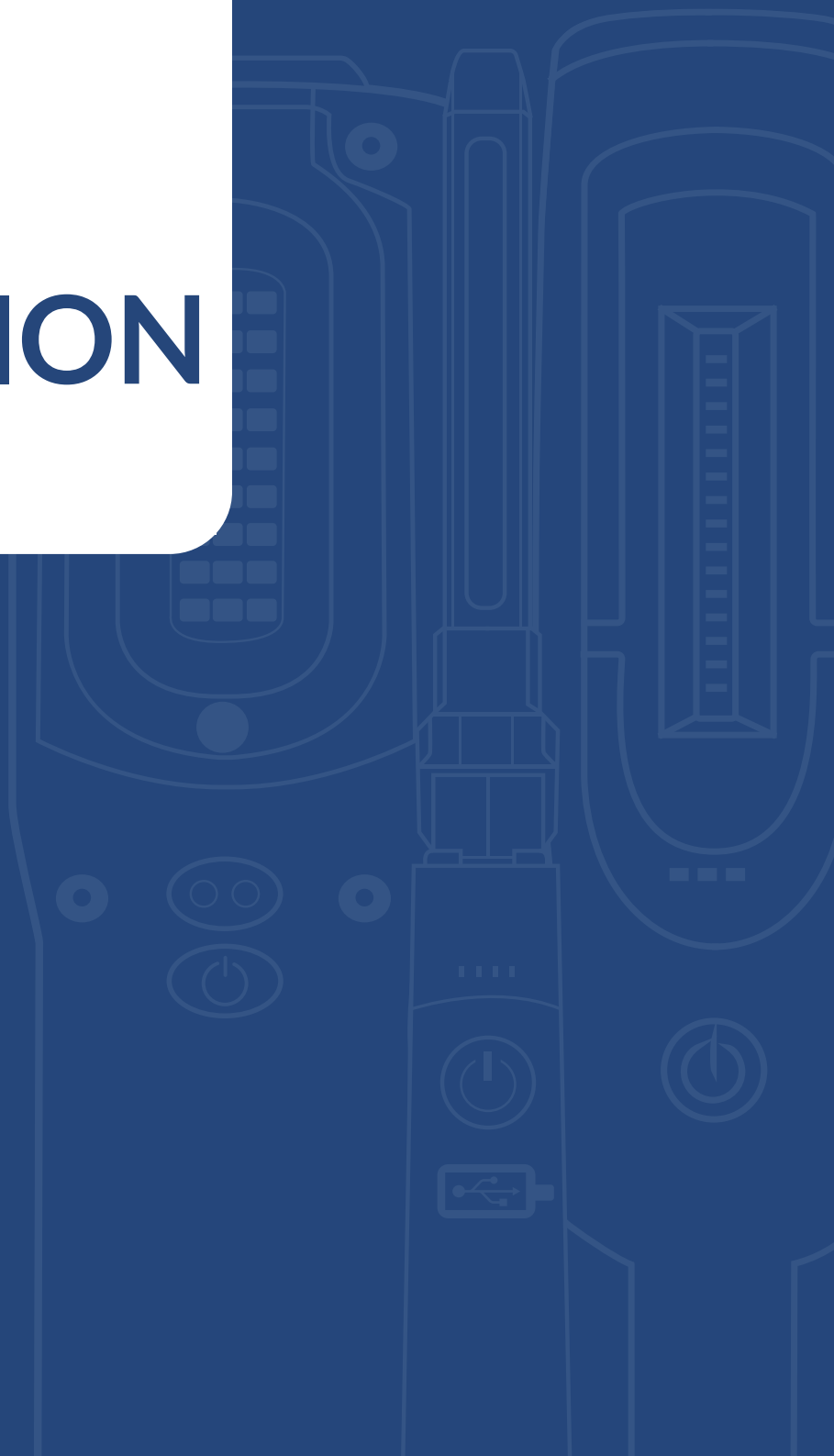
LZXD4S

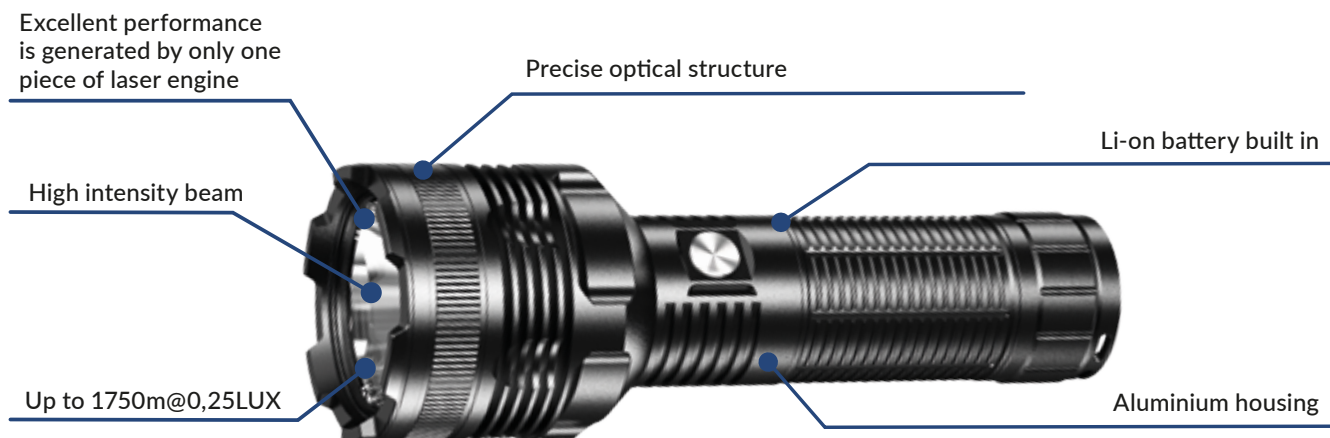


LZXD5S

REF.	EAN CODE	TYPE	LED	BASE	KELVINS	MAX POWER/ VOLTAGE	LUMENS
LZXD1S	5901508552372	D1S	CSP	PK32d-2	up to 6000K	35W / 90V	max 8400
LZXD2S	5901508518095	D2S	CSP	P32d-2	up to 6000K	35W / 90V	max 8400
LZXD3S	5901508552389	D3S	CSP	PK32d-5	up to 6000K	35W / 45V	max 8400
LZXD4S	5901508552396	D4S	CSP	P32d-5	up to 6000K	35W / 45V	max 8400
LZXD5S	5901508552440	D5S	CSP	PK32d-7	up to 6000K	35W / 12V	max 4600

INSPECTION LAMPS





Magnetic charging dock



Waterproof rate IP65



Up to 1750m@0,25LUX



6061-T6 Aluminium Housing



TLF101



TLF102



TLF104



TLF105

REF.	EAN CODE	DIMENSIONS	LED	LUMENS	WORKING TIME	BATTERIES	WATERPROOF RATE
TLF101	5901508558008	71 mm Ø23 mm	1x10W White LASER LED	max 490	max 3h	3.7V 1100mAh Li-ion (4,07 Wh)	IP65
TLF102	5901508558022	171 mm Ø42 mm	1x10W White LASER LED	max 240	max 2,5h	3.7V 3300mAh Li-ion (12,2 Wh)	IP65
TLF104	5901508558015	140 mm Ø40 mm	1x10W White LASER LED	max 490	max 5,5h	3.7V 5000mAh Li-ion (18,5 Wh)	IP65
TLF105	5901508558039	183 mm Ø62 mm	1x15W White LASER LED	max 413	max 8h	3.7V 6000mAh Li-ion (22,2 Wh)	IP65



LED lights



Up to 1000lm



LED indicator



Magnetic base



Battery with USB-C



UV light



Replaceable battery

USB-C CHARGING



ILPRO600



ILPRO603

REF.	EAN CODE	DIMENSIONS	LED	LUMENS	WORKING TIME	BATTERIES	WATERPROOF RATE
ILPRO603	5901508556950	200x60x35 mm	1x10W COB 1x2W COB 1x1W UV LED	max 1000	max 12h	3.7V 2500mAh Li-ion	IP54

REF.	EAN CODE	DIMENSIONS	BATTERY CAPACITY	BATTERY TYPE	RATED VOLTAGE	CHARGING TIME	MAX. CHARGING CURRENT
Battery							
ILPRO600	5901508556998	20x76 mm	2500mAh	Lithium-polymer	3.7V 9.25Wh	3h	1A



Wireless
charging



LED lights



Up to
1700lm



LED indicator



Magnetic
base



USB-C



Fast
charging



ILPRO500



ILPRO502



ILPRO506



ILPRO507



ILPRO508



ILPRO506 + ILPRO500

REF.	EAN CODE	DIMENSIONS	LED	LUMENS	WORKING TIME	BATTERIES	WATERPROOF RATE
ILPRO502	5901508554390	95x40x50 mm	1x10W COB 1x3W COB	max 1000	max 12h	3.7V 2500mAh Li-ion	IP65
ILPRO506	5901508554413	195x45x45 mm	1x10W COB	max 1000	max 12h	3.7V 2500mAh Li-ion	IP54
ILPRO507	5901508554420	43x38x60 mm	1x3W COB 1x3W COB	max 400	max 6h	3.7V 1200mAh Li-ion	IP65
ILPRO508	5901508554437	170x45x80 mm	1x15W COB 1x3W COB	max 1700	max 16h	3.7V 4400mAh Li-ion	IP54
ILPRO506 + ILPRO500	5901508554444	195x45x45 mm + 100x27x27 mm	1x10W COB	max 1000	max 12h	3.7V 2500mAh Li-ion	IP54

REF.	EAN CODE	DIMENSIONS	CHARGER	IMPACT PROTECTION	CHARGING PORTS
Wireless Charger Pad					
ILPRO500	5901508554383	100x27x27mm	PD 20W + USB	IK08	2



LED lights

UP TO
1800lm

Up to
1800lm



Built-in
battery or
included



Shock
resistant



Strong
magnet



Easy
charging



Anti-slip
handle



Swivel
hook



Made of
Polycarbon



ILPRO103



ILPRO104



ILPRO105



ILPRO107



ILPRO109



ILPRO120



ILPRO307



REF.	EAN CODE	DIMENSIONS	LED	LUMENS	WORKING TIME	BATTERIES	WATERPROOF RATE
ILPRO103	5901508544230	80x35x35 mm	9xSMD2835	max 600	max 8h	3.7V 2500mAh Li-ion	IP54
ILPRO104	5901508546579	47x33x166 mm/ 323 mm	1x5W COB	max 600	max 20h	3.7V 2500mAh Li-ion	IP54
ILPRO105	5901508544209	573x45 40 mm	1x5W COB	max 500	max 8h	3.7V 2500mAh Li-ion	IP54
ILPRO107	5901508552341	86x40x63,5 mm	1xHP3535	max 450	max 24h	3.7V 1400mAh Li-Po	IP65
ILPRO109	5901508544216	220x56x40 mm	27xSMD2835	max 1100	max 10h	3.7V 5000mAh Li-ion	IP54
ILPRO120	5901508544247	1630/1280x126 x107 mm	120xSMD2835	max 1800	max 10h	3.7V 5000mAh Li-ion	IP54
ILPRO307	5901508545886	45x50x500 mm	1x10W COB	max 1000	max 5,5h	7.4V 2600mAh Li-ion	IP54



LED lights

ABS

ABS casing

6500K

Colour temperature
up to 6500KEasy
chargingBest quality/
price ratio

IL03



IL03-03T



IL05



IL07



IL08



IL09



IL11



IL15



IL92



IL94

REF.	EAN CODE	DIMENSIONS	LED	LUMENS	WORKING TIME	BATTERIES	WATERPROOF RATE
IL03	5901508528803	100x100x35 mm	Flux	max 150	max 5h	3xAAA	IP65
IL03-03T	5901508556974	100x100x35 mm	Flux	max 150	max 5h	3xAAA	IP65
IL05	5901508524553	100x100x35 mm set	Flux	max 900	max 5h	3xAAA	IP65
IL07	5901508514547	60x40x40 mm	1x1W LED	max 100	max 5h	3xAAA	IPX4
IL08	5901508514530	50x40x75 mm	CREE XPE Q5	max 150	max 6h	3xAAA	IP44
IL09	5901508514523	60x65x75 mm	Cree XML T6	max 800	max 5h	2x2600mAh Li-ion	IPX4
IL11	5901508553768	20x1 mm	1x4W COB 1x3W LED	max 360	max 8h	3.7V 1200mAh Polymer Li-ion	IPX4
IL15	5901508556981	120x40 mm	8x0,5W (side) + 4xSMD5050	-	max 80h	3.7V 3000mAh Li-ion	IP67
IL92	5901508521941	200x60x30 mm	OSRAM SMD3014	max 360	max 6h	3xAA	IPX4
IL94	5901508518699	255x55x45 mm	OSRAM SMD3014 OSRAM HP3030	max 375	max 7h	2200mAh Li-ion	IP54



TECH

Power your devices with reliable and eco-friendly M-TECH batteries!



Capacity
250mAh



USB-C



Versatility



Durability



Eco friendly



2 pieces in
blister pack

Provide your electronic devices with energy you can rely on with M-TECH batteries. With USB-C charging, using them becomes easy and convenient - just use a standard USB-C cable that most of us already have on hand. The sturdy construction and high-quality materials ensure durability and reliability in everyday use, translating into longer operating times for your devices.

Applications



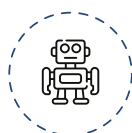
M-TECH
inspection
lamps



Medical
equipment



Remote
controls



Toys



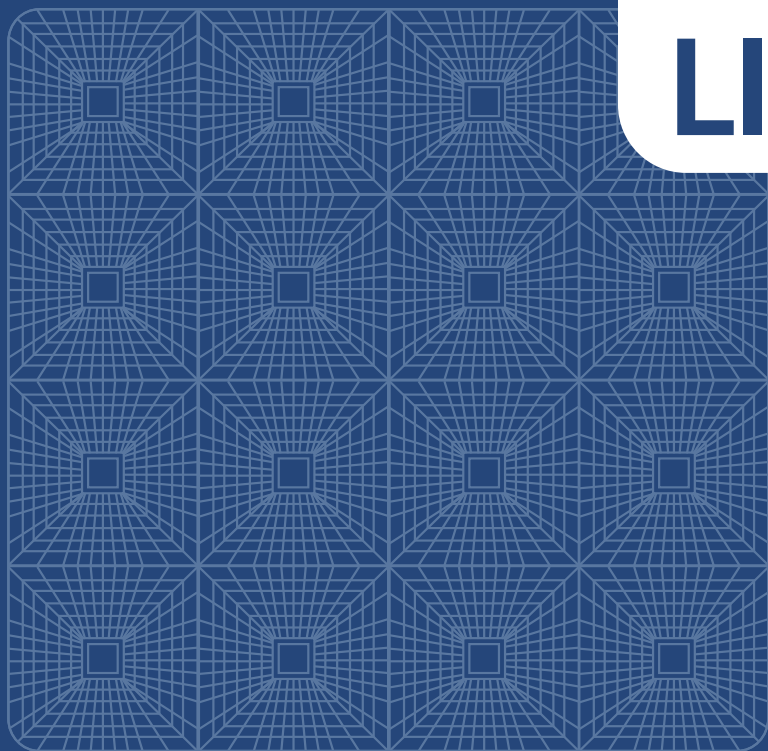
BAT001-02B



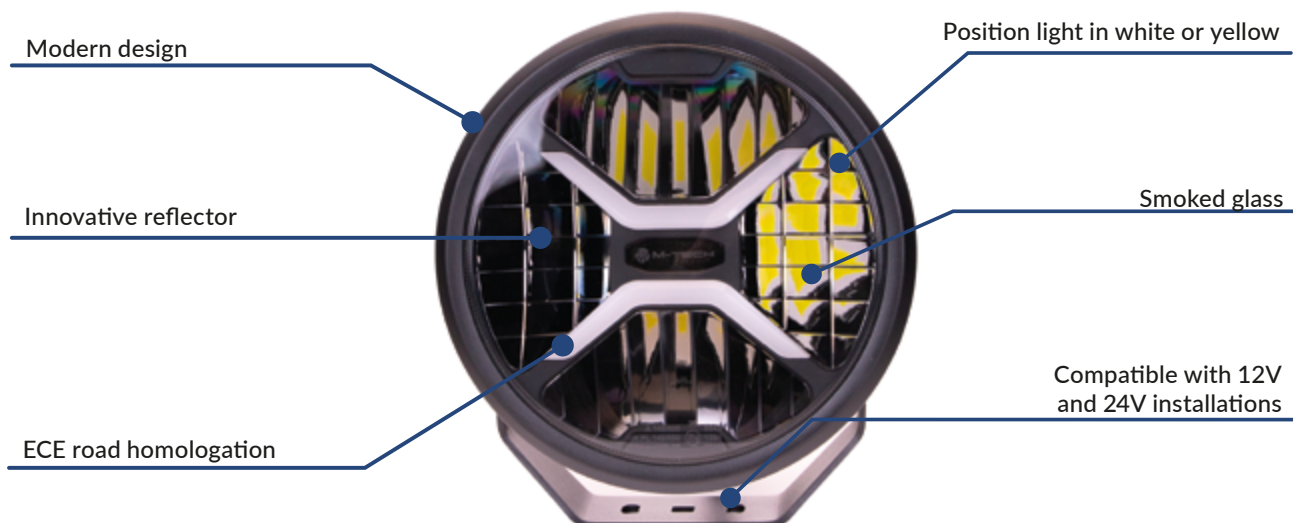
BAT002-02B

REF.	EAN CODE	TYPE	CAPACITY	ENERGY CAPACITY	CHARGING INTERFACE
BAT001-02B	5901508557179	AAA	250mAh	900mWh	USB-C or standard battery charger
BAT002-02B	5901508557230	AA	1733mAh	2500mwh	USB-C or standard battery charger

DRIVING LIGHTS & WORK LIGHTS



DRIVING LIGHTS BLACK SERIES



Smoked glass effect



Made of aluminium enclosure and stainless steel



Colour temperature up to 6000K



Work temperature -40°C to 65°C



Waterproof rate IP67

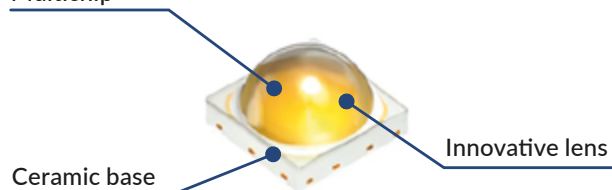


Lifetime up to 30 000 hours



Certificates: CE, ROHS, ECE149

Multichip



WLBC172



WLBC174



WLBC176



WLBC177

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLBC172	5901508555731	9x5W HP LED	11,2" 283x54x58 mm	45W / 12/24V	max 4950
WLBC174	5901508557025	12x5W HP LED	14,5" 367x54x58 mm	60W / 12/24V	max 6600
WLBC176	5901508557032	18x5W LED	21,1" 534x54x58 mm	90W / 12/24V	max 9900
WLBC177	5901508557001	2x40W HP LED + 2x20W HP LED	9" 220x236x80 mm	120W / 12/24V	max 12 500



Smoked glass effect



Made of aluminium enclosure and stainless steel

6000K

Colour temperature up to 6000K



Work temperature -40°C to 65°C



Waterproof rate IP67



Lifetime up to 30 000 hours



Certificates: CE, ROHS, ECE R112 E13



WLBC157



WLBC756



WLBC758



WLBO134



WLBO144



WLBO854



WLBO856

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLBC157	5901508536365	12x5W Cree HP LED	9" 220x240x90 mm	60W / 12/24V	max 6600
WLBO134	5901508551931	6x5W OSRAM HP LED	3,4" 85x62x74 mm	30W / 12/24V	max 3600
WLBO144	5901508551955	9x5W OSRAM HP LED	3,4" 85x62x96 mm	45W / 12/24V	max 5400
WLBC756	5901508536372	15x7W Cree HP LED	21" 535x46x67 mm	105W / 12/24/48V	max 9450
WLBC758	5901508536389	15x10W Cree HP LED	21" 543x82x63 mm	150W / 12/24/48V	max 12 000
WLBO854	5901508552488	12x5W OSRAM HP LED	14,2" 360x68x32,5 mm	60W / 12/24/48V	max 7200
WLBO856	5901508552495	18x5W OSRAM HP LED	22" 558,8x68x32,5 mm	90W / 12/24/48V	max 10 800

Excellent light output of up to 150W and 10800Lm for efficient, long-range road lighting

Durable polycarbonate lens for increased light emission and scratch resistance

Robust construction for long and trouble-free operation

Wide operating voltages (10-32V) to guarantee application in various types of vehicles

Compatible with 12V and 24V installations

Full ECE road homologation



Made of aluminium enclosure and stainless steel

6000K

Colour temperature up to 6000K



Work temperature -40°C to 65°C



Waterproof rate IP67



Lifetime up to 30 000 hours



Certificates: CE, ROHS, ECE R112 E13



WLC107



WLC116



WLC202



WLO201



WLO306



WLO310



WLO410

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLC107	5901508518132	10x7W Cree HP LED	9" 235x228x105 mm	70W / 12/24V	max 6400
WLC116	5901508530318	10x5W Cree HP LED	12" 310x55x82,5 mm	50W / 12/24V	max 5500
WLC202	5901508516077	4x10W Cree HP LED	9" 222x55x100 mm	40W / 12/24V	max 3200
WLO201	5901508516060	12x3W OSRAM HP LED	14" 350x37,2x69 mm	36W / 12/24V	max 4680
WLO306	5901508516046	24x3W OSRAM HP LED	12" 348x80x82 mm	72W / 12/24V	max 9360
WLO310	5901508516053	40x3W OSRAM HP LED	22" 552,4x80,8x82,5 mm	120W / 12/24V	max 15 600
WLO410	5901508531148	40x3W OSRAM HP LED	22" 559x84x75,2 mm	120W / 12/24V	max 15 600

Solid polycarbonate glass and hermeting housing

Up to 1600m@1LUX

White laser LED

HP LED

Compatible with 12V and 24V installations



2° Laser beam



15° Driving beam



Pressure equalization vent



Optimized design



Rubber seal



Up to 1600m@1LUX



WLLDL105



WLLDL107



WLLDL109



REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLLDL105	5901508557940	8xHP LED + 1x15W Laser LED	5" 133x123x74 mm	45W / 12/24V	max 6400
WLLDL107	5901508557957	12xHP LED + 1x15W Laser LED	7" 185x172x92 mm	150W / 12/24V	max 10 900
WLLDL109	5901508557964	28xHP LED + 1x30W Laser LED	9" 210x230x115 mm	160W / 12/24V	max 19 600

WORK LIGHTS BLACK SERIES



Smoked glass effect



Made of aluminium enclosure and stainless steel



5700K
Colour temperature up to 5700K



Work temperature -40°C to 65°C



Waterproof rate IP67



Lifetime up to 30 000 hours

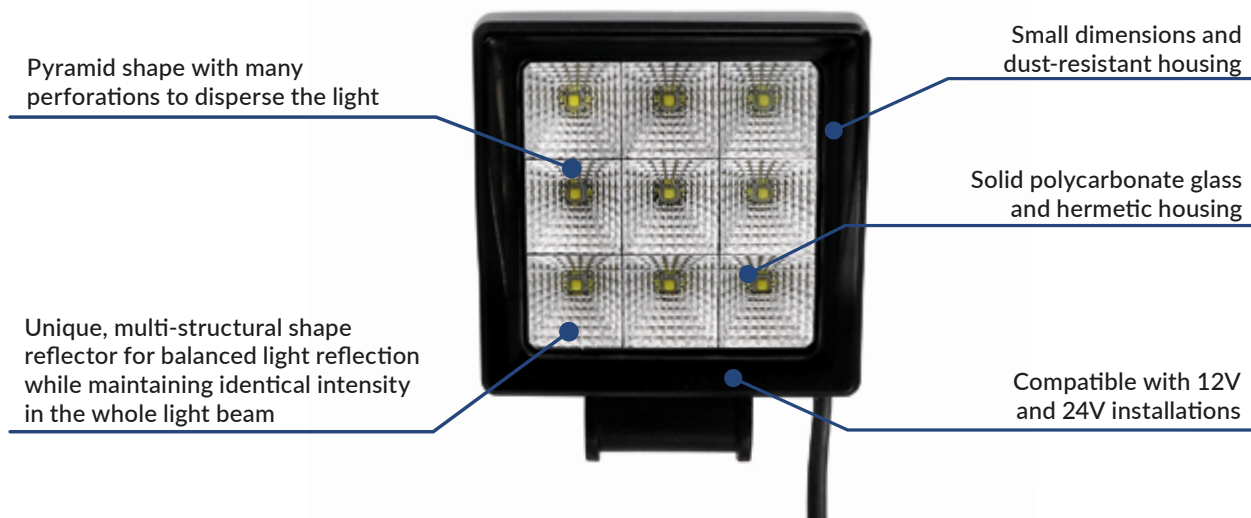


WLBO133



WLBO143

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLBO133	5901508551979	6x5W OSRAM HP LED	85x62x74 mm	30W / 12/24V	max 3900
WLBO143	5901508551993	9x5W OSRAM HP LED	85x62x96 mm	45W / 12/24V	max 5850



Pyramid shaped perforations



Made of aluminium enclosure and stainless steel



Colour temperature up to 6000K



Work temperature -40°C to 65°C



Waterproof rate IP67



Lifetime up to 30 000 hours



WLC43



WLC44



WLO40



WLO41

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLC43	5901508536419	16x3W Cree HP LED	142x110x60 mm	48W / 12/24V	max 5760
WLC44	5901508536426	9x5W Cree HP LED	142x110x60 mm	45W / 12/24V	max 4950
WLO40	5901508536396	4x5W OSRAM HP LED	84x86x70 mm	20W / 12/24V	max 2400
WLO41	5901508536402	4x5W OSRAM HP LED	92x122x70 mm	20W / 12/24V	max 2400



Made of aluminium enclosure and stainless steel



Colour temperature up to 6000K



Work temperature -40°C to 65°C



Waterproof rate IP67



Lifetime up to 30 000 hours



WLC20



WLC22



WLO12



WLO13



WLO14

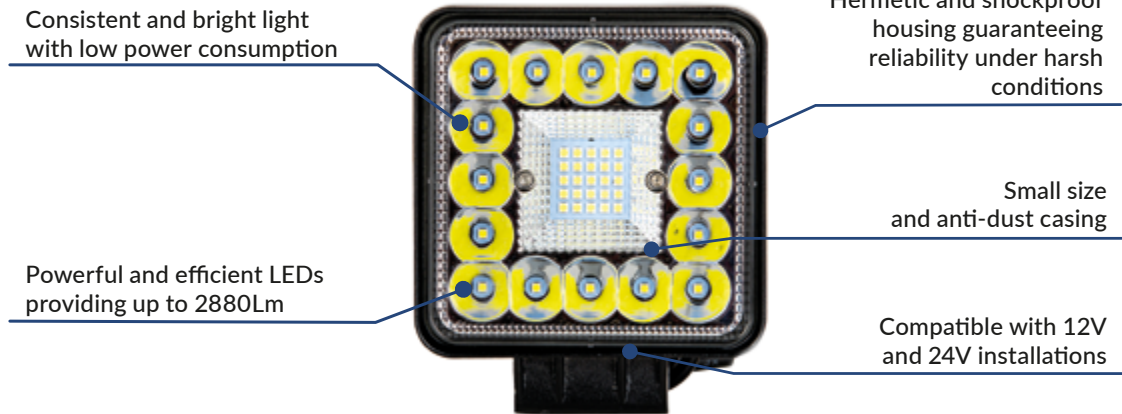


WLO15



WLO18

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLC20	5901508513908	4x10W Cree LED	80x82x74 mm	40W / 12/24V	max 3200
WLC22	5901508513991	1x10W Cree LED	84x59x60 mm	10W / 12/24V	max 800
WLO12	5901508525895	9x3W OSRAM LED	138x110x58 mm	27W / 12/24V	max 3510
WLO13	5901508525918	16x3W OSRAM LED	138x110x72 mm	48W / 12/24V	max 6240
WLO14	5901508525925	9x3W OSRAM LED	140x115x60 mm	27W / 12/24V	max 3510
WLO15	5901508525932	12x3W OSRAM LED	138x125x77 mm	36W / 12/24V	max 4680
WLO18	5901508525949	6x3W OSRAM LED	45x160x56 mm	18W / 12/24V	max 2340



Made of aluminium enclosure and stainless steel



Colour temperature up to 6500K



Work temperature -40°C to 65°C



Waterproof rate IP67



Lifetime up to 30 000 hours



ECONO



WLE33



WLE34



WLE35



WLE36



WLE43



WLE44



WLE45



WLE46



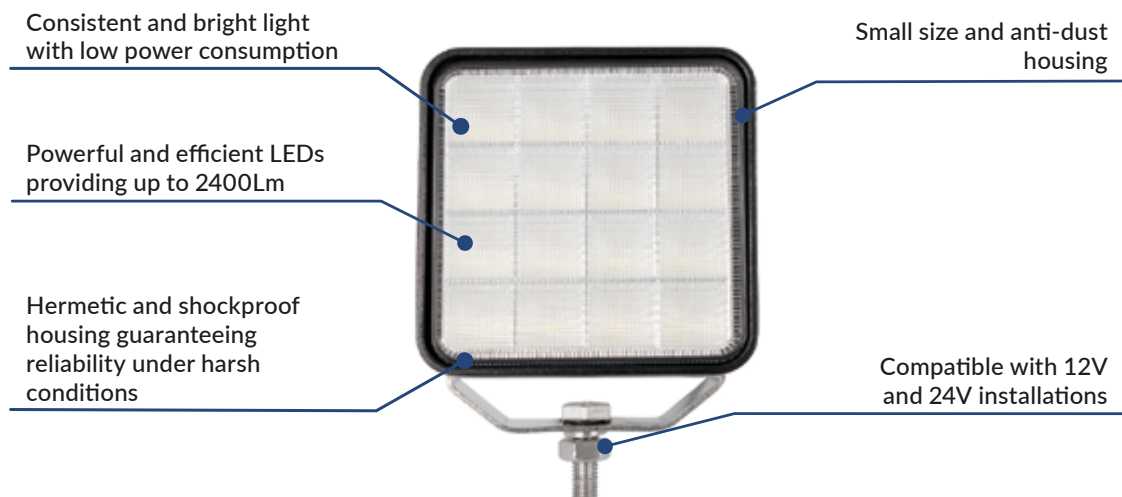
WLE52



WLE53

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLE33	5901508552525	28x1W SMD3030 LED	112x112x45 mm	28W / 12/24V	max 2280
WLE34	5901508552532	33x1W SMD3030 LED	112x112x45 mm	33W / 12/24V	max 2590
WLE35	5901508555175	54x3030SMD LED	112x112x45 mm	16W / 12/24V	max 1100
WLE36	5901508552549	38x1W SMD3030 LED	112x112x45 mm	38W / 12/24V	max 2570
WLE43	5901508552570	49x1W SMD3030 LED	108x108x47 mm	49W / 12/24V	max 2500
WLE44	5901508552563	41x1W SMD3030 LED	108x108x47 mm	41W / 12/24V	max 2740
WLE45	5901508555199	46x3030SMD LED	108x108x47 mm	19W / 12/24V	max 1300
WLE46	5901508552556	42x1W SMD3030 LED	108x108x47 mm	42W / 12/24V	max 2880
WLE52	5901508555212	9x3W LED	138x124x65 mm	27W / 12/24V	max 1600
WLE53	5901508555229	16x3W LED	138x124x65 mm	48W / 12/24V	max 2300

REVERSE LIGHTS



- ECE R23**
Homologation
- Made of aluminium enclosure and stainless steel
- 6000K**
Colour temperature up to 6000K
- Work temperature -40°C to 65°C
- Waterproof
- Lifetime up to 30 000 hours
- Modern design



WLR228



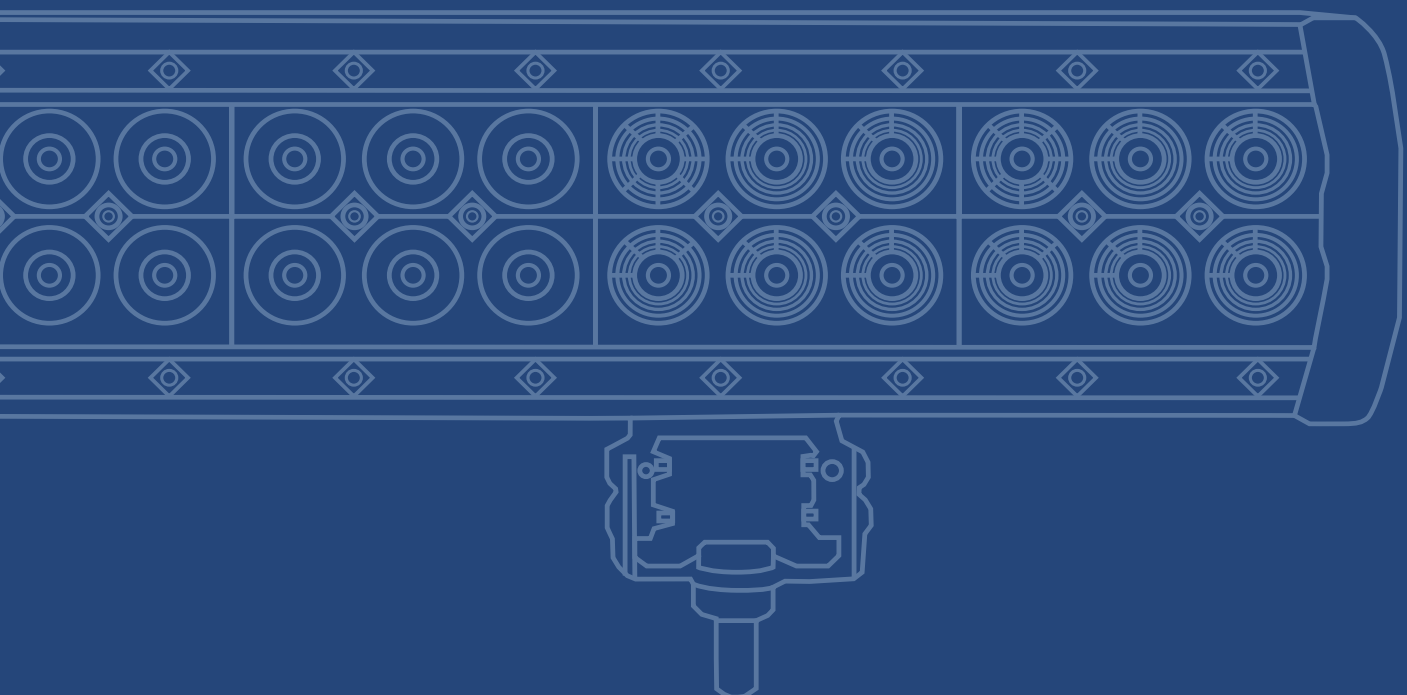
WLR242



WLR243

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLR228	5901508550484	6x5W OSRAM HP LED	155x45x65 mm	30W / 12/24V	max 3900
WLR242	5901508555397	5x1,5W HP LED	73x97/73x31 mm	7,5W / 12/24V	max 950
WLR243	5901508550460	16x1,5W OSRAM HP LED	110x125x55 mm	24W / 12/24V	max 2350

LIGHTBARS



LIGHTBARS

Consistent and bright light with low power consumption

Powerful and efficient LEDs providing up to 20400Lm

Wide range of model sizes from 96 to 1186 mm

Wide range of light beam types: spot, flood, combo

Lightweight housing with excellent heat dissipation for the extended lifespan

Compatible with 12V and 24V installations



Made of aluminium enclosure and stainless steel

UP TO 6000K

Colour temperature up to 6000K



Work temperature -40°C to 65°C



Waterproof rate IP67



Lifetime up to 30 000 hours



Lightbar



WLO601



WLO602



WLO603



WLO604



WLO607



WLO610



WLO612



WLO613



WLO615



WLO617

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLO601	5901508515964	6x3W OSRAM HP LED	4" 95,7x63x107,83 mm	18W / 12/24V	max 1770
WLO602	5901508515971	12x3W OSRAM HP LED	6" 161,1x63x107,83 mm	36W / 12/24V	max 3540
WLO603	5901508515988	18x3W OSRAM HP LED	9" 229,3x63x107,83 mm	54W / 12/24V	max 5310
WLO604	5901508515995	24x3W OSRAM HP LED	12" 297,5x63x107,83 mm	72W / 12/24V	max 7080
WLO607	5901508516008	42x3W OSRAM HP LED	20" 502,1x63x107,83 mm	126W / 12/24V	max 12 390
WLO610	5901508516015	60x3W OSRAM HP LED	28" 706,7x63x107,83 mm	180W / 12/24V	max 17 700
WLO612	5901508521606	72x3W OSRAM HP LED	33" 843,1x63x107,83 mm	216W / 12/24V	max 21 240
WLO613	5901508516022	78x3W OSRAM HP LED	36" 911,3x63x107,83 mm	234W / 12/24V	max 23 010
WLO615	5901508525215	90x3W OSRAM HP LED	42" 1047,7x63x107,83 mm	270W / 12/24V	max 26 550
WLO617	5901508516039	102x3W OSRAM HP LED	47" 1 186x63x107,83 mm	306W / 12/24V	max 30 090

DOUBLE ROW



WLO703



WLO705



WLO706

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLO703	5901508528384	40x3W OSRAM HP LED	24" 611x75,64x79,46 mm	120W / 12/24V	max 15 600
WLO705	5901508528391	60x3W OSRAM HP LED	32" 814x75,63x79,46 mm	180W / 12/24V	max 23 400
WLO706	5901508528407	80x3W OSRAM HP LED	42" 1076x75,63x79,46 mm	240W / 12/24V	max 31 200

SINGLE ROW



WLC803



WLC808



WLC812



WLC816

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLC803	5901508513977	6x5W Cree HP LED	7" 180x41,6x82 mm	30W / 12/24V	max 3300
WLC808	5901508513984	16x5W Cree HP LED	17" 430x41,6x82 mm	80W / 12/24V	max 8800
WLC812	5901508518163	24x5W Cree HP LED	25" 630x41,6x82 mm	120W / 12/24V	max 13 200
WLC816	5901508518170	32x5W Cree HP LED	32" 830x41,6x82 mm	160W / 12/24V	max 17 600

BLACK SERIES



WLBO656



WLBO658

REF.	EAN CODE	LED QTY	DIMENSIONS	MAX POWER/ VOLTAGE	LUMENS
WLBO656	5901508552464	9x10W OSRAM HP LED	13" 336x75x56,5 mm	90W / 12/24/48V	max 9000
WLBO658	5901508552471	15x10W OSRAM HP LED	21" 539x75x56 mm	150W / 12/24/48V	max 15 000

DAYTIME RUNNING LIGHTS



9 SERIES

Air vent to regulate pressure and temperature in the lamp housing

Heat sinks to dissipate heat

Universal dimensions

Compatible with 12V and 24V installations

Fuse installed on the power cord to prevent a potential surge

Specially redesigned external ControlBox to minimise a risk of failure



Homologation

6000K

Super white colour



External control box



9-32V



Most popular



LD901



LD902



LD905

REF.	EAN CODE	LED	DIMENSIONS	POWER/VOLTAGE	CONTROL BOX
LD901	5901508512246	5xHP 3030	168x39x23 mm	5W / 12/24V	External
LD902	5901508512703	4xHP 3030	Ø70x36 mm	4W / 12/24V	External
LD905	5901508511669	4xHP 3030	127x31x22 mm	4W / 12/24V	External

HP SERIES

Ventilation holes covered with special fabric to protect against moisture

Specially redesigned external ControlBox to minimise product failure

Click-in system for easy installation

Heat sinks to dissipate heat

Housing made of ABS plastic with high thermal efficiency



DAYTIME RUNNING LIGHTS



Homologation

6000K

Super white colour



External control box



Radiator equipped



Low power consumption



LDO225



LDO506



LDO507



LDO725

REF.	EAN CODE	LED	DIMENSIONS	POWER/VOLTAGE	CONTROL BOX
LDO225	5901508528131	4xHP 3030	Ø70x36 mm	4W / 12V	External
LDO506	5901508528162	5xHP 3030	160x25x35-53 mm	5W / 12V	External
LDO507	5901508528155	5xHP 3030	190x32x43 mm	5W / 12V	External
LDO725	5901508528148	6xHP 3030	180x21x36 mm	5W/12V	External

FLUX SERIES

Powerful, bright light with a snow-white colour

Very good quality/price ratio

Universal dimensions

Cwompatible with 12V and 24V installations



Homologation



FLUX LED

6000K

Super white colour



Built-in control box

12/24V



12/24V



Low power consumption



LD210



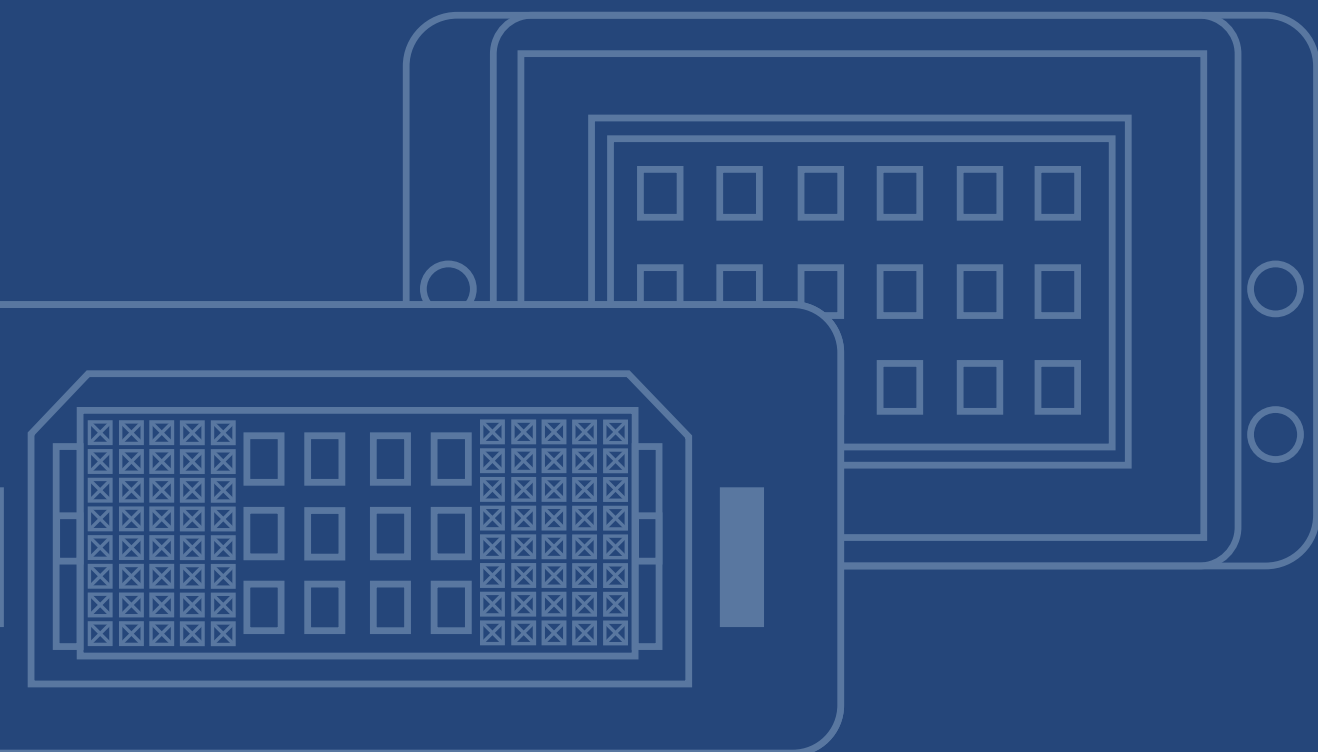
LD630



LD640

REF.	EAN CODE	LED	DIMENSIONS	POWER/VOLTAGE	CONTROL BOX
LD210	5901508509734	18xFlux	Ø90x33 mm	4W / 12/24V	Built-in
LD630	5901508509758	18xFlux	180x22x34 mm	4,5W / 12/24V	Built-in
LD640	5901508509765	20xFlux	215x24x35 mm	5W / 12/24V	Built-in

ACCESSORY LIGHTING



LED LICENSE PLATE LIGHT PANEL



REF.	EAN CODE	DESCRIPTION
CLP001	5901508513212	BMW: X series: X5 E53 1999-2006 (before lifting), X3 E83 2003-2010
CLP002	5901508513229	BMW: 1 series: E82 (2007-), E88 (2008-); 3 series: E90 (2005-), E90 LCI (2009-), E91 (2005-), E91 LCI (2009-), E92 (2005-), E92 LCI (2010-), E93 (2005-), E93 LCI (2010-), E46 M3 CSL, 4 series: F32 Coupe, F33 Cabrio, F36 Gran Coupe, 5 series: E39 Limousine (1996-2003), E39 M5 (1997-2003), E60 (2003-), E60 LCI (2007-2010), E61 (2003-), E61 LCI (2007-2010), F07 GT (2009-), F10 (2010-), F11 (2010-), F18 (2010-), X series: X1 E84 (2009-), X3 F25 (2011-), X5 E70 (2006-), X5 E70 LCI (2010-), X5 F15 (2014-), X6 E72 (2010-), X6 E71 (2008-)
CLP003	5901508513236	BMW: 1 series: E87, E81, E82 Coupe, E88 Cabrio; 6 series: E63, E64 Cabrio, Z series: E85, E86 Coupe; MINI CLUBMAN: R55, MINI PACEMAN: R61
CLP004	5901508513243	BMW: 3 series: E36 Limousine, E36 Coupe, E36 Compact, E36 Touring, E36 M3
CLP005	5901508513250	BMW: 3series: E46 Coupe (1998-2003)
CLP006	5901508513267	BMW: 3 series: E46 Coupe (04.2003-2007), E46 Cabrio (04.2003-2007)
CLP007	5901508513274	BMW 3er E46 Limousine (1998-2005), BMW 3er E46 Touring (1998-2005)
CLP008	5901508513281	Mini Cooper: R50 (2001-2006), R52 Cabrio (2004-2008), R53 (2002-2006), JCW Coupe C-Cup (John Cooper Works)
CLP009	5901508513298	VW: Bora 1J2, Bora Variant 1J6, Golf 4 Variant, Touareg 1G1 (2002-2010), Tiguan (2007-02.2010), Golf 5 Variant, Passat 3BG B5 Variant (2001-2005); Porsche: Cayenne (2002-2010); Audi: TT (2007)
CLP010	5901508513304	VW: Eos from 2006 -, Golf IV (without estate version), Golf V (without estate version), Golf VI (without estate version), Golf VII (without estate version), Passat B6 4D 2005-2009, Passat B7 4D 2010-, Passat CC 2009-;
CLP011	5901508513311	AUDI: A1 (2010 - 2015), A6 C7 (4G2, 4GC), A7 (4GA, 4GF), TT (8J3), Q5(2008-), A4 4D/5D (2008-), S5(2008-), A5(2007-) VW: Passat 5D(2008-), Passat R36 PORSCHE: Panamera (970) ŠKODA: Fabia II (2007 - 2014)
CLP012	5901508513328	Audi: A3/ S3 8P (2004-), A3 Cabriolet (2008-2009), A4 / S4 B6 8E/8H (2001-2005), A4/ S4 B7 8E/8H (2005-2008), A5 Cabrio (since 2009), A6/ C6 4F (2005-2011), S6 (2005-2011), A8/ S8 D3 4E, A8/ S8 4H (2010-), Q7 (2006-)
CLP013	5901508513335	VW: Golf 4 without Variant (1997-2005), Golf 5 without Variant (1993-2008), Lupo (1998-2005) (also for GTI), Polo 6N2 MK3 (Facelift) (2000-2002), Polo 9N (2001-2009), Phateon (2002-2009), New Beetle (2006-2009), Passat C3 b6 Limousine (2005-2010), Scirocco (2008-)
CLP014	5901508513342	AUDI: Q5 (2008-2009), Q5 (2010), A4 4D/5D (2008-2009), A4 4D/5D (2010), S5 (2008-2009), S5 (2010), A5 (2007-2009), A5 (2010), TT (2007-2008), TT (2009 UP) VW: Passat 5D (2008-2009), Passat 5D (2010-), Passat 5D R36 (2010-), Passat 5D R36 (2008-2009) PORSCHE: Panamera 2010- (4D)
CLP015	5901508513359	PORSCHE: 968 (1991-1995), Boxter 986 (1996-2004),Carrera 911 964 (1989-1994), Carrera 911 993 (1994-1997), Carrera 996 (1997-2005), 911 Turbo GT2 (2001-2005), 911 GT3 (1999-2005)
CLP016	5901508513366	PEUGEOTt: 206 (2A/C, 2D, T3E), 207, 306 (7E, N3, N5), 307 (3E), 308, 406 (8E/F), 407, 5008, Partner (M49/M59), Partner Repee, CITROEN: C3 I + II (incl. Picasso), C4 (incl. Picasso)(2004-), C5 I+ II, DS4, Berlingo (B9/M49/M59), Saxo, Xsara I + II (incl. Picasso)
CLP017	5901508513373	FORD: FocusII MK2 (since 10.2003 - ST RS), Focus II MK2 Estate, Focus II MK2 Cabriolet (2006 - 2010), Focus C-Max (2003 - 2007), C-Max (03.2007 - 07.2010)
CLP018	5901508513380	OPEL: Astra F Caravan (1991-1998), Astra F Van, Astra G Stufenheck (1998-2005), Astra G Caravan, Astra G Kasten, Astra Corsa B (1993-2002), Astra Corsa C (since 2001) , Omega A (1986-1994), Omega B (1994-2003), Vectra B (1995-2002), Vectra B Caravan (1995-2002), Signum (2003-2008), Speedster (2001-2004), Tigra A (1993-2002), Zafira A (1999-2005)

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REF.	EAN CODE	DESCRIPTION
CLP019	5901508514035	Land Rover, Range Rover, Discovery Sport
CLP020	5901508515902	OPEL: Zafira B 05-11, Astra H 04-09, Corsa D 06-11, Insignia 08-
CLP021	5901508515919	OPEL: Astra F 1991-1998, Astra F hatchback 1991-1998, Astra F kabriolet 1993-2001, Corsa B 1993-2002, Vectra B 1995-2002, Vectra B hatchback 1995-2003
CLP022	5901508517500	ŠKODA: Octavia 1Z (08-), Roomster 5J (06-10)
CLP023	5901508523136	MERCEDES BENZ: W203 C Limousine, W209 CLK, A209 CLK Cabriolet, R230 SL Chrysler: Crossfire, Crossfire Roadster
CLP024	5901508523143	MERCEDES BENZ: S203 C EstateT-Msinceell (2000-2007), W211 E-Class (2000-2007), S211 E-Class (2000-2007), SLK R171 (2004-2011), W219 CLS (2004-2011)
CLP025	5901508523150	Mercedes: W202 C-Class, W210 E-Class
CLP026	5901508523167	MERCEDES BENZ: W204, S204 C Limousine i Estate(before lifting), W212, S212 E Limousine i Estate(prsinced before 2011), W216, C216 CL, C204 C Coupe, C207 E Coupe, W221 S
CLP027	5901508523174	MERCEDES BENZ: W211 E 4F Sedan i Estate2000-2007,W203 C Estate2000-2007, W219 CLS 2004-, R171 SLK 2004-
CLP028	5901508523181	VW: Touran 1T1, 1T2, 1T3 (-2003),Golf Plus 5M1, 521 (2005-2009), Passat 3B3, Passat Variant 3B6 , Transporter / Multivan T5 (2003-), Transporter / Mutlivan T6 (2016-), Caddy III 3 (2004-2010), Jetta III (2005-2009) Porsche: 911 (996) Turbo
CLP029	5901508523198	VOLVO: C30, 2006-2012, S40 II 2004-2012, S60 II - 2010, S80 I 1998-2006, S80 II 2006-2013, V50 2004-2012, V70 II 1999-2007, V70 III 2007-2013, XC60 2008-2013, XC70 - 2007, XC90 2002-2014
CLP030	5901508523204	MERCEDES BENZ: G series: W463 (1990 - 2012)
CLP032	5901508523228	TOYOTA: Auris ADE150 NDE150 ZRE150 (06.2010-), Corolla AZE141 ZRE142 (2008-), Corolla ZRE142 (12.2007-), Corolla ZZE14 (03.2008-), Corolla ZZE14 (12.2007-), Corolla Hatchback ZRE152 (03.2007-), Corolla ZRE152 (03.2007-), Corolla ADE150 NDE150 ZRE151 ZZE150 (11.2006-), Corolla EstateCE140 NZE141 ZZE14 (04.2007-)
CLP033	5901508523235	FORD: Focus II DA3 Facelift (2008-), Focus III DYB (2010-), Mondeo IV BA7 MK 4 (2008-), Mondeo V MK 5, Fiesta JA8 (2009-), C-MAX / Grand C-MAX (2010-), S-MAX (2006-), Kuga (2008-), Kuga II (2012-), Galaxy WA6 (2007-) JAGUAR: XF X250 (2007-), XJ X351 (2009-)
CLP034	5901508523242	FORD: Mondeo MK2 (1996-2000), Ford Fusion (2002-2012), Ford Fiesta V 5 (11.2001-08.2008)
CLP035	5901508523259	AUDI: A6 4B C5 Avant (1998-2005), S6 4B C5 Avant (1998-2005), RS6 / RS6 Plus Avant (2003-2005)
CLP036	5901508523266	NISSAN: Versa 5 Turer C11X (2004-2011), Versa 4 Turer C11Z (2004-2011), Livina Bra Make L10B (since 2009), Livina Geniss L10Z (2006-2008), Livina C-Gear N L10Z (2008-2009) , Grand Livina L10P (2008-), Pulsar N16 (2009-), GT-R R35 (2008-), Cube Z12 (2009-), 350Z Z33 (2006-), 370Z Z34 (2008-), Skyline G35/G37 Sedan V36 (2006-), Skyline G37 Coupe CV36 (2007-)
CLP037	5901508523273	PEUGEOT: 106 Facelift (05.1996-07.2003), 1007 (2005-2009), 207 CC (04.2007-), 307 (2001-2009), 308 CC Coupe Cabrio (2007-), 308 (since 2007), 2008, 3008 Crossover (2009-), 406 Coupé (1995-2005), 406 Limousine Facelift (05.1999-2004), 407 Limousine (2004-2011), 508 Limousine und Estate(2010-), 4008, 5008, Expert III (01.2007-), RCZ Coupé (2010-) CITROEN: Berlingo (2008-), C2 (2003-2010), C3 (2009-), C3 Pluriel (2003-2010), C4 (2004-2010), C5 Limousine (2008-), C5 Estate(2008-), C6 Limousine (2005-2012), C8 (07.2002-), DS3 (2010-), Jumpy SWB H1 (01.2007-)

REF.	EAN CODE	DESCRIPTION
CLP038	5901508527943	MERCEDES BENZ: W251 R-Klasse 2006-2011, W164 ML-Klasse W164 2005-2011, X164 GL-Klasse 2007-2012
CLP040	5901508527967	SMART: Fortwo carrossblade W450 2004-2007 , Fortwo Cabriolet w450 2004-2007 , Fortwo Cabriolet W451 2007-2015 , Fortwo Cabriolet W453 2015- , Fortwo coupe W450 2004-2007 , Fortwo coupe W451 2007-2014 , Fortwo coupe W453 2015-
CLP041	5901508527974	VOLVO S60 2001-2009, S80 1999-2006, V70 2000-2007, XC70 2000-2007, XC90 2003-2014
CLP042	5901508527981	MINI: Copper R56, R57, R58, R59
CLP043	5901508527998	DACIA: Logan I Express (2009-), Logan II Saloon (2012-), Logan I Pickup (2008-), Sandero II (2012-) FIAT: Talento Van (2016-), Talento Minibus (2016-) MERCEDES-BENZ: Citan (W415) (2012-) NISSAN: Interstar (2002-), NV300 (2016-), NV400 (2011-), Qashqai / Qashqai+2 I (J10, NJ10) (2007-2013) OPEL: Movano B (2010-), Movano A (2000-), Vivaro B (2014-) RENAULT: Clio III Grandtour (2008-2012), Clio III Hatchback (2005-2014), Clio IV Van (2014-), Clio IV Grandtour (2013-), Clio IV Hatchback (2012-), Fluence (2012-), RENAULT Kadjar (2015-), Kangoo II (2008-), Laguna III Coupe (2008-2015), Laguna II Hatchback (2001-2007), Laguna III Hatchback (2007-2015), Master II (2000-), Master III (2010-), Master Pro Van (2004-2010), Megane II Hatchback (2002-2009), Megane II Coupé-Cabriolet (2003-2009), Megane II Sport Tourer (2003-2011), Megane II Saloon (2003-), Megane III Combi Van (2009-2015), Megane III Coupe (2008-), Megane III Grandtour (2008-), Megane III Hatchback (2008-), Trafic III (2014-), Twingo II Hatchback (2007-), Vel Satis (2002-), Wind (2010-)
CLP044	5901508528001	SEAT: Altea 5P (2004-2009) (without XL & Freetrack), Arosa 6H (1997-2000), Arosa 6HS (2000-2004), Cordoba (1993-2008), Ibiza 6K GP1 (1999-2002), Leon 1M (1999-2006), Toledo III 5P (2004-2009)
CLP045	5901508528018	AUDI: A6 4B, C5 AVANT 1997-2005
CLP101	5901508538789	AUDI: A1/S1 (2010-), A4 B8 8K (2007-), A5 (2007-), A6 C7/S6 C7 (2010-), A7/S7 (2010-), Q5 (2008-), RS5 Facelift (2012-), TT2 8J (2006-2014), TTS/TTRS (2010-)
CLP102	5901508538796	AUDI: A3/S3 LIMOUSINE 1997-2003, A3 8L facelift 1997-2001, B5 A4 LIMOUSINE 1995-1999, 5B A4 Avant 1995- 1999
CLP103	5901508538802	VW: Amarok, Eos (2006-), Golf IV (1998-, all versions except Kombi), Golf V (2003-, all versions except Kombi), Golf VI (all versions except Kombi), Golf VII (all versions except Kombi), Lupo (1999-2006), New Beetle (2006-), Passat B6 Sedan (2006-2009), Passat B7 Sedan (2010-), Passat CC (2008-2012), Phaeton (2002-), VW Polo 6N / 9N / 6R (1999-2015, all versions), Scirocco III (2009-), VW Touareg, SEAT: Altea / Altea XL (2004-), Exeo Sedan / Kombi (2008-), Ibiza V (6J_) (2008-), Leon II (2005-2012) PORSCHE: Cayenne (2003-), Boxter (2009-2010), Cayman (2006-2010), 911 (1998-2012), Carrera (2003-2006)
CLP104	5901508538819	VW: T4 (1990-2003), Transporter (1993-2004), Transporter (TR) (1991-2004)
CLP105	5901508538826	TOYOTA: Camry / Aurion 2006- (ACV40 / GSV40), Avensis Verso 2001- (ACM20 / CLM20) 4D, Echo 1999-2005 (NCP10), Prius 2000-2003 (NHW11) LEXUS: IS200 / IS300 1999-2005 (GXE10 / JCE10), LS430 2000-2006 (UCF30), GS300 / GS430 / GS400 1997-2004 (JZS160 / UZS161), ES300 / ES330 2001-2005 (MCV30) RX300 / RX330 / RX350 2003-2008 (MCU30 / GSU35)
CLP106	5901508538833	NISSAN: Juke 2011-, Versa 2012-, Versa Note 2014-, NV200 2013-, X-Trail INFINITI: Q50
CLP107	5901508538871	NISSAN Navara D40 2005-2016
CLP108	5901508538888	NISSAN: Murano 2003-2014, Altima 2007-2012, Maxima 2009-2014, Pathfinder 2005-2012, Rogue / X-Trail 322 2014-, NV1500 / NV2500 / NV3500 2014- INFINITI: EX25 / EX35 / EX37 / QZ50 2008-2018, FX35 / FX37 / FX50 / QX70 2009-2018

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REF.	EAN CODE	DESCRIPTION
CLP109	5901508538895	FORD: C-MAX II (2009-2014), FIESTA MK7 (2008-), FOCUS FL MK2 (2008-2011), FOCUS MK3 (2010-), GALAXY (2010-), GRAND C-MAX II (2009-2014), KUGA (2008-2012), MONDEO MK4 (2007-2017), S-MAX (2006-2015), TOURNEO CONNECT (2013-), TOURNEO COURIER 2014. TOURNEO CUSTOM (2013-), TRANSIT (2014-) JAGUAR: XF (X250) 2007-2011, XJ (X351) 2009-2013
CLP110	5901508538918	FORD: Mondeo MKIII 2000-2007 4D / 5D.
CLP111	5901508538932	OPEL: Vectra C Estate (2002-2008), INSIGNIA SPORTS TOURER, Astra J Sports Tourer Wagon.
CLP112	5901508539069	OPEL: Astra J Kombi (2010-), Zafira C (2012-)
CLP113	5901508539076	OPEL: Astra G (98-04) Hatch / Saloon, Zafira A (99-2005)
CLP114	5901508539083	OPEL: Astra F (1992-1998), Opel Calibra (1989-1997), Vauxhall Astra MK III F (1992-1998), Vauxhall Calibra (1989-1997)
CLP115	5901508539113	OPEL: Insignia Sports Tourer Facelift (2012-2017), Mocha (2012-)
CLP116	5901508539212	HONDA: CR-V III (2006-), Crosstour (2010-2014), Honda FR-V (2005-2009), HR-V (1999-2006), Insight 5-doors (2010-2011), Jazz (Fit) (2002-2014), Logo 3 doors (1999-2000), Odyssey (2008-2014), Stream (2001-2005)
CLP117	5901508539052	HONDA: Accord (2003-2012) MR-V, Pilot (2003-2008), Civic (2006-2012) (not fit the DX model), Civic Sedan / hatchback (2001-2005) (not fit the DX model), Civic Sedan (2013-2014) (not fit the DX model), City MK4 (1999-2004), Odyssey (2002-2008) ACURA: MDX (2007-2009), RI 4D 5D (1999-2004), 4D 4D tl (2004-2008), TSX (2004-2008)
CLP118	5901508539090	VOLVO: V70 (2000-2007), XC70 (2001-2007), S60 (2001-2006), S80 (1999-2006), XC90 (2003-2007)
CLP119	5901508539106	VOLVO: 855 1993-1997, V70 1997-2000, V70 XC 1997-2000
CLP120	5901508539120	ŠKODA: Fabia II Facelift 5J (2010-2012), Rapid (2012-), Oktavia 3 (2012-), Superb B6 3T (10.2009-05.2013), Yeti 5L (2009-)
CLP121	5901508539137	RENAULT: Vel Satis (2005.04-2009), Twingo II (2007-2014), Clio III (2005-2014), Clio IV (2012-), Espace IV, Laguna III (2007-), Laguna II Phase II (2005.04-2007), Master II (2003-2010), Megane II (2002-2009), Megane III (2008-)
CLP122	5901508539144	DACIA: Duster Off-Road (2010-2018), Duster Van (2011-), Lodgy (2012-), Logan II MCV (2013-), Sandero II (2012-) RENAULT: Captur (2013-), Espace IV (2002-), Fluence (2010-), Grand Scénic II (2004-2009), Grand Scénic III (2009-), Laguna II Sport Tourer (2001-2007), Laguna III Sport Tourer (2007-2015), Latitude (2010-), Modus / Grand Modus (2004-), Scénic II (2003-2010), Scénic III (2008-), Zoe (2012-)
CLP123	5901508539151	RENAULT: Clio II (1998-2005), Twingo (1993-2007)
CLP124	5901508539168	RENAULT: Clio (2012-), Fluence (2010-2013), Fluence (2013-), Latitude (2010-)
CLP125	5901508539175	HYUNDAI: Kona (2017-), I40 CW VF (2010-), Sonata Vi YF (2010-) KIA: Sportage (2011-2015)
CLP126	5901508539182	HYUNDAI: Elantra Stufenheck (MD UD) (2011-) KIA: Cadenza (2009-), Cee'd (2009-2013), Cerato (2004-2008), Forte (2009-), Magentis (2009-2010), Optima (2010-), Rio (2011-)
CLP127	5901508539199	HYUNDAI: i30 (GD) (2011-), Hyundai I30 CW (GD) (2012-)
CLP128	5901508539205	HYUNDAI: Coupe (GK) (2001-2009), i10 (1A) (2013-), i20 ((PB, PBT) (2008-), Tiburon Coupe s III F /L2 (2001-2008)
CLP129	5901508539229	ALFA-ROMEO: 147 (2000-2010), 156 (1997-2007), 159 (2005-2011), 166 (1998-2007), Spider 939 (2006-2010), GT (2004-2010), Mito (2008-), Brera (2005-2010)



REF.	EAN CODE	DESCRIPTION
CLB001	5901508528056	BMW (footwell & under doors front + rear): X series: E53 BMW (footwell & under doors): 5 series: E39
CLB002	5901508528063	BMW (trunk lid lights): 1 series: E82, E88; 3series: E90, E90 N, E92, E93; 5 series: E39, E60, E60 N; 7 series: E38, E65, E66, E67, E68, F01, F02; X series: E53; BMW (footwell lamp): 3 series: E36, E46;
CLB003	5901508528070	MERCEDES-BENZ: A W169 2004 - 2013, B W245 2004 - 2011, C W204 2007 - 2014, CL W216 2006 - 2014, E W212 2009 - 2016, G W463 2004 - 2014, GL X164 2006 - 2012, GLK X204 2008 - 2015, M ML W164 2005 - 2011, R W251 2005 - 2012, S W221 2005 - 2014, SL R230 2001 - 2008, VIANO W639 2004 - 2014 SMART: FORTWO 2D 2007-
CLB004	5901508528087	BMW: Xseries: E53 99~06 (before lifting)
CLB005	5901508528094	for Porsche cars
CLB006	5901508528100	BMW: 1 series: E81 E87 E87LCI E88, 3 series: E90, E90 LC,I E92, E93; 5 series: E60, E60 LCI, E61, E61 LCI, F10, F11; 6 series: E63, E63 LCI, E64, E64 LCI; 7 series: E65, E66, E67, E68, F01, F02; X series: E70, E71, E83; Z series: E85, E86; Mini: R50, R52, R53, R55, R56, R57; Range Rover Sport
CLB007	5901508528117	AUDI: A3/S3, A4/S4, A5/S5, A6/S6, A8/R8, Q5/Q7, TT
CLB101	5901508538840	BMW (LED Room Light): 1 series: E81 E87 2003-2013, 3 series: E90 E91 E92 2005-2008, 5 series: E60 E61 2003-2010, 6 series: E63 2007-2010, 7 series: E65 2001-2008
CLB102	5901508538857	BMW (FRONT LED Room Light): 5 series: F10, 7 series: F01 F02 F03 F04, X series: 3 F25 (FRONT LED Room Light)
CLB103	5901508538864	BMW (REAR LED Room Light): 5series F10, BMW 7series F01 F02 F03 F04, BMW X3 F25

REF.	EAN CODE	DESCRIPTION
CLB104	5901508538901	BMW (LED Room Light): 3 series: E46 Limousine 1998-2007, E46 Compact 1998-2007, E46 Cabriolet 1998-2007, E46 Touring 1998-2007
CLB105	5901508538925	Audi (LED Courtesy Light): A2(8Z) 5D Hatchback 2002-2005, A3/S3(8P) 3D/5D Hatchback/Sportback 2004-, A3/S3(3P) 2D 2008-, A4/S4(B5) 4D/5D 1996-2001, A4/S4(B6) 4D/5D 2001-2005, A4/S4(B7) 4D /5D 2006-2008, A4/S4(B8) 4D/5D 2009-, A5/S5 2D 2008-, A5/S5 5D Sportback 2010-, A6/S6(C5) 4D/5D 1997-2005, A6/S6(C6) 4D/5D 2005, A6(C5) Allroad 2000-2005, A6(C6) Allroad 2007-, A7(4G) 5D Sportback 2011-, A8/S8(D2) 4D 1996-2002, A8/S8(D3) 4D 2003-, RS4(B5) 4D 2000-2001, RS4(B5) 5D 2000-2001, RS4(B7) 2D 2007-, RS4(B7) 4D 2006-2008, RS4(B7) 5D 2006-2008, RS4(B8) 5D 2009-, RS6(C5) 4D 2003-2005, RS6(C5) 5D 2003-2005, RS6(C6) 4D 2008-, RS6(C6) 5D 2008-, R8 2007-, Q5 2009-, Q7 2007-, TT/TTS(8N) 1999-2006 2D/Roadster, TT/TTS/TTRS(8J) 06-2D /Roadster
CLB106	5901508538949	Audi (LED Courtesy Light): A1-2D, A4/A4AR/S4/RS4(8K)2008-, A5/S5/RS5(8T)2008-, A6/A6AR/S6/RS6(4F) 2005-2010, NEW A6/S6(4G) 2011-, A7/S7, A8/S8(4E), NEW A8(4H) 2011-, Q5/Q7/R8/Q3
CLB107	5901508538956	VW (Luggage Compartment Light): Caddy 3 2003-, EOS 2006-, GOLF 5 2003-2008, GOLF 6 2008-2013, GOLF 7 2012-, Passat B6 2006-, Passat CC 2008-, Scirocco 3 2008-, Jetta 5 2005-2010, Tiguan 2007-, Touran 2003-, T5 2003-,
CLB108	5901508538963	VW (FRONT LED Room Light): Golf 4 1K1 2003-2009, Golf 4 Variant 1K5 2007-2009, Golf 5 5K1 2008-2013, Golf 5 Cabriolet 517 2011-, Golf 5 Variant AJ5 2009-2013, Golf Plus 5M1 521 2005-2013, Jetta 2005-2010 Passat 3C B6/B7 2005-2014, Passat CC 2008-2014, Scirocco 2008-, Sharan 2010-, Tiguan 2007-, Touran 2010-,
CLB109	5901508538970	VW (REAR LED Room Light): Golf 6 2006-, Golf 4 1K1 2003-2009, Golf 4 Variant 1K5 2007-2009, Golf 5 5K1 2008-2013, Golf 5 Cabriolet 517 2011-, Golf 5 Variant AJ5 2009-2013, Golf Plus 5M1 521 2005-2013, Jetta 2005-2010, Passat 3C B6/B7 2005-2014, Passat CC 2008-2014, Scirocco 2008-, Sharan 2010-, Tiguan 2007-, Touran 2010-,
CLB110	5901508538987	VW (LED Courtesy Light): Beetle 1998-2005, Bora Jetta MK4 99-04, Beetle Cabrio 2003-2005, Bora 1999-2005, Golf Mk3 1992-1998, Golf Mk4 1998-2006, Golf Mk3 Cabrio 1994-1998, Polo 2002-2005, Sharan 1996-2010, Vento 1992-1998, Touran 2003-2006 SKODA (LED Courtesy Light): Octavia 2001-2013 SEAT (LED Courtesy Light): Alhambra 1996-2010, Leon 2000-2006, Toledo 1999-2004
CLB111	5901508538994	Toyota (LED Courtesy Light): 4-Runner - GRN28 2009-, Avalon - GSX30 2005-, Camry - ACV40,GSV40 2006- Camry(JPP) - ACV40,GSV40 2006-, Canry HV (JPP) - AHV40 2006-, Canry HV (NAP) - AHV40 2006-, Camry/Aurion/HV - ACV40,GSV40 2006-, Camry/Hybrid, (Asia) - ACV4,GSV40 2006-, Crown GRS182, GRS20 UZS200(China, GRS202, GRS18) Sequoia (UCK6, USK6 , USK60) Tundra (GSK5, UCK5, USK5) VENZA - GGV1 2008-; Prius (NHW20, ZVW30,PLUG - IN HBD, ZVW40), Reiz (GRX12, GRX13); Land Cruiser (LED Courtesy Light): Prado - GKA*KC 2010-, Prado - GRJ150,KD15 2009-, Prado - GRJ150,KD150 LJ150,TRJ15 2009-, Previa 2006-; Lexus (LED Courtesy Light): ES240/350 - GSV40 2006-, ES350 - GSV40 2006-, GX460 - URJ150 2009-, HS250H - ANF10 2009-, IS F - USE20 2007-, IS F - USE20 2010-, IS250/220d - ALE20,GSE 2005-, IS250/350 - GSE2 2005-, IS250C - GSE20 2009-, IS300 - GSE22 2006-, IS300C - GSE22 2009-, IS350C/250C - GSE2, LS460/460L - USF4 2006-, LS600H/600HL - UVF4 2007-, LS600HL - UVF45 2007-, RX350 - GGL1 2009-, RX350/450H (GGL1,GGL15) 2008-;
CLB112	5901508539007	Honda (Luggage Compartment Light): Accord 4D 2003-, City 4D 2003-, City ZX 4D 2007-2008, Civic 3D 2001-, Civic 4D 2001-, Civic 5D 2001-, Civic Hybrid 4D 2001-, CR-Z 3D 2011-, FR-V 5D 2007-2009, Insight 5D 2010-, Jazz/Fit 5D 2002-;
CLB113	5901508539014	VOLVO (LED Courtesy Light): S80 1999-2015, V70 N 2000-2008, XC70 2001-2008, S60 2001-2009, XC90 2003-2014, V60 N 2011-2013, V60 2011-2013, C30 2007-2013;
CLB114	5901508539021	VOLVO (Luggage Compartment Light): XC70 2000-2013, S60 2000-2013, S80 2000-2013, C70 2000-2013, XC90 2004-;
CLB115	5901508539038	VOLVO (LED Courtesy Light): C70 V50, S60 2011-2014, S60 L 2014, V40 2013-2014, XC90 2012-2014, S80 2013-2014, S80 L 2012-2014, V60 2012-2014, XC60 2012-2014;
CLB116	5901508539045	Hyundai (Luggage Compartment Light): Elantra 2000-2011, Avante MD 2011-2014, Accent 2011-2014, Equus 2010-2013, Genesis 2008-2014 (glove box & luaage), Veloster 2011-2014, Sonata NF 2005-, I30 07-12; Kia: Amanti 2008-2009, Cadenza Premium 2014, Forte 2010-2013, Forte Koup 2010-2013, Optima 2008-2014, Spectra 2001-, Rio 2012-2014, Ceed 2007-2012, Cerato 2004-2013, Sportage 2004-2010, Magentis 2005-, Opirus Grandeur (IV) 2005-2010;



REF.	EAN CODE	DESCRIPTION
CSM101	5901508539236	BMW: 1series E81 E82 E87 E88, 3series: E46 Limousine (only Facelift) 09.2001-04.2005, E46 Touring (only Facelift) 09.2001-02.2005, E36 Limo (only Facelift) 10.1996-, E36 Cabriolet (only Facelift) 10.1996-, E36 Compact (only Facelift) 10.1996-, E36 Coupe (only Facelift) 10.1996-, 3-Series E36 Touring (only Facelift) 10.1996-, E90/E91 Limousine/Touring, E92/E93 Coupe/ Cabriolet, 5-Series: E60/E61 Limousine/Touring, Xseries: X1 E84, X3 E83, X5 E53
CSM102	5901508539243	BMW: Xseries: E70 X5, E71 X6, F25 X3
CSM103	5901508539250	AUDI: A3 S3 8P (2003-2008), A4 S4 RS4 B6 B7 (2000-2005), A4 S4 RS4 B8 (2005-2008), A6 S6 RS6 C5 (2000-2005), A6 S6 RS6 C7 (2005-2011)
CSM104	5901508539267	AUDI: A3 S3 8P (2003-2008), A4 S4 RS4 B6 B7 (2000-2005), A4 S4 RS4 B8 (2005-2008), A6 S6 RS6 C5 (2000-2005), A6 S6 RS6 C7 (2005-2011)
CSM105	5901508539274	VW: Bora (1998.10-2005.05), Golf 3 (1995.09-1999.04), Golf 4 (1997.08-2005.06), Lupo (1998.09-2005.07), Passat 3B (1996.10-2000), Passat 3BG (2000.10-2003.10), Polo 6N (1994.10-1999.10), Polo 6N2 (1999.10-2001.09), Polo 9N (2001.10-2005.10), Sharan (1995.09-2000.04), Vento (1995.09-1998.09), T5 (2003.04-2009.09)
CSM106	5901508539281	VW: Bora (1998.10-2005.05), Golf 3 (1995.09-1999.04), Golf 4 (1997.08-2005.06), Lupo (1998.09-2005.07), Passat 3B (1996.10-2000), Passat 3BG (2000.10-2003.10), Polo 6N (1994.10-1999.10), Polo 6N2 (1999.10-2001.09), Polo 9N (2001.10-2005.10), Sharan (1995.09-2000.04), Vento (1995.09-1998.09), T5 (2003.04-2009.09)

LED MARKERS



REF.	EAN CODE	CAR BRAND	LED TYPE	COLOR	POWER	VOLTAGE
LME3910W	5901508504296	BMW E39 / E53 / E65 / E66 / E60 / E6 / E63 / E64 / E87 / X3	High Power	Cool White	2 x 10W	12V
LME6020W	5901508523310	BMW E60/E61 (without xenon)	High Power	Cool White	2 x 10W	12V
LME9020W	5901508504302	BMW E90 / E91	High Power	Cool White	2 x 20W	12V
LMH820W	5901508504319	BMW E60 / E82 / E92 / E93 / E84 / E70 / E71 / E89	High Power	Cool White	2 x 20W	12V
LMH840W	5901508504326	BMW E60 / E82 / E90 / E92 / E93 / E84 / E70 / E71 / E89	High Power	Cool White	2 x 40W	12V

BEACON LIGHTS



Made in
Poland



ECE
Homologation



LED light



Light colour:
Yellow



Electromagnetic
compatibility TIO



WLB12601Y



WLB28414Y



WLB28514Y



WLB28820Y



WLB37401Y



WLB11731Y

REF.	EAN CODE	DIMENSIONS	CABLE DIMENSIONS	MAX POWER/ VOLTAGE	IP CERTIFICATE	HOMOLOGATION
WLB12601Y	5901323122224	90x140 mm	3000 mm YLY-S 2x0,75 mm ²	14W / 10/32V	IP66/IP68	ECE E20 R65 R10 SEA/DOT EAC EMC
WLB28414Y	13-05-05-0284	95x120 mm	3000 mm YLY-S 2x0,5 mm ²	28W / 10/32V	IP56	
WLB28514Y	13-05-05-0285	135x13 mm	3000 mm YLY-S 2x0,5 mm ²	30W / 10/32V	IP56	ECE E9 R10 R65 EMC ROHS
WLB28820Y	13-05-05-0288	210x126 mm	3000 mm YLY-S 2x0,5 mm ²	36W / 10/32V	IP56	ECE E9 R10 R65 EMC ROHS
WLB37401Y	5901958822742	94x119 mm	1400 mm 2x0,75 mm ²	17W / 10/32V	IP68	ECE E9 R65
WLB11731Y	5901323123511	147x33x50 mm	3000 mm YLY-S 3x0,5 mm ²	7,3W / 10/32V	IP66/IP68	ECE E20 R65 R10 SEA/ DOT EAC EMC

MARKER LIGHTS



Made in
Poland



ECE
Homologation



LED light



Different light
colours available



Different types
of position lamps



WMLHOR097



WMLHOR127



WMLHOR140



WMLHOR141



WMLHOR161



WMLHOR161/4



WMLHOR370



WMLHOR410



WMLHOR465



WMLHOR473



WMLHOR500



WMLHOR624



WMLHOR633



WMLHOR650



WMLHOR675



WMLHOR676



WMLHOR677



WMLHOR703



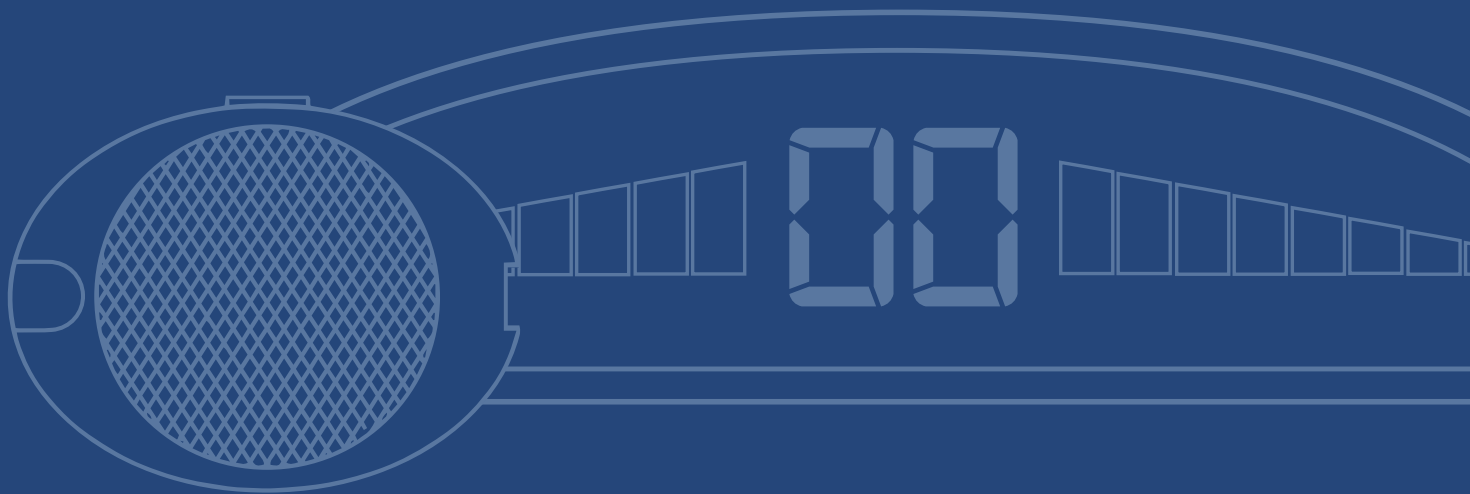
WMLHOR956



WMLHOR958

REF.	EAN CODE	DIMENSIONS	CABLE DIMENSIONS	MAX POWER/ VOLTAGE	LED	HOMOLOGATION
WMLHOR097	5903116340976	67x67x30 mm	2x0,75 mm ² ; 0,45 m	0,5/1W / 12/24V	4	E9
WMLHOR127	5903116341270	115/132x33x13 mm	2x0,75 mm ² ; 0,45 m	0,5/1,2W / 12/24V	3	E9
WMLHOR140	5903116341409	58/73x33x18 mm	2x0,75 mm ² ; 0,45 m	0,5/1,2W / 12/24V	3	E9
WMLHOR141	5903116341416	58/73x33x18 mm	2x0,75 mm ² ; 0,45 m	0,5/1,2W / 12/24V	3	E9
WMLHOR161	5903116341614	112x45x17 mm	2x0,75 mm ² ; 0,30 m	0,4/0,7W / 12/24V	3	E9
WMLHOR161/4	5901958841613	113x45x11 mm	2x0,75 mm ² ; 0,30 m	0,4/0,7W / 12/24V	3	E9
WMLHOR370	5903116343700	82x24x29 mm	2x0,75 mm ² ; 0,45 m	0,40/1W / 12/24V	3	E9
WMLHOR410	5903116344103	82x24x29 mm	2x0,75 mm ² ; 0,45 m	0,40/1W / 12/24V	3	E9
WMLHOR465	5903116344653	65/86x32x41 mm	2x0,35 mm ² ; 0,23 m	0,8/1,6W / 12/24V	2	E9
WMLHOR473	5903116344738	255x24x27 mm	2x0,35 mm ² ; 0,25 m	0,50/1W / 12/24V	2	E9
WMLHOR500	5903116345001	98x31x11 mm	2x0,75 mm ² ; 0,3 m	0,4/0,7W / 12/24V	3	E9
WMLHOR624	5903116346244	120x46/74x45 mm	2x0,75 mm ² ; 0,5 m	0,6/1,2W / 12/24V	1	E9
WMLHOR633	5903116346336	120x46x24 mm	2x0,75 mm ² ; 0,5 m	0,6/1,2W / 12/24V	1	E9
WMLHOR650	5903116346503	120x46/74x45 mm	2x0,75 mm ² ; 0,5 m	0,6/1,2W / 12/24V	1	E9
WMLHOR675	5903116346756	110x31x16 mm	0,5/1W / 12/24V	2x0,75 mm ² ; 0,25 m	4	E9
WMLHOR676	5903116346763	110x31x16 mm	0,5/1W / 12/24V	2x0,75 mm ² ; 0,25 m	4	E9
WMLHOR677	5903116346770	110x31x16 mm	0,5/1W / 12/24V	2x0,75 mm ² ; 0,25 m	4	E9
WMLHOR703	5903116347036	93x30x39 mm	0,8/1,6W / 12/24V	2x0,75 mm ² ; 0,5 m	6	E9
WMLHOR956	5903116349566	80x23x14 mm	0,6/1,2W / 12/24V	2x0,35 mm ² ; 0,3 m	2	E9
WMLHOR958	5903116349580	80x23x14 mm	0,6/1,2W / 12/24V	2x0,35 mm ² ; 0,3 m	2	E9

PARKING SENSORS





Sensor frequency
40 KHz



Power consumption
<4W



Covered distance
0,3 - 3m



Measuring error +/- 5cm



Operating temperature
-30°C to +70°C



Possibility of painting



CP4B



CP4W



CP4S



Digital display



REF.	EAN CODE	SENSOR DIAMETER	DISPLAY DIMENSIONS	COLOUR	VOLTAGE
CP4B	5901508502605	21,5 mm	100x26x20 mm	Black	12V
CP4W	5901508502636	21,5 mm	100x26x20 mm	White	12V
CP4S	5901508502629	21,5 mm	100x26x20 mm	Silver	12V



Plug & play connectors



CP5B



CP5W



CP5S



Digital display



REF.	EAN CODE	SENSOR DIAMETER	DISPLAY DIMENSIONS	COLOUR	VOLTAGE
CP5B	5901508512963	21,5 mm	100x26x20 mm	Black	12V
CP5W	5901508512987	21,5 mm	100x26x20 mm	White	12V
CP5S	5901508512970	21,5 mm	100x26x20 mm	Silver	12V



Plug & play connectors



CP6B



CP6W



CP6S



Buzzer



REF.	EAN CODE	SENSOR DIAMETER	BUZZER DIMENSIONS	COLOUR	VOLTAGE
CP6B	5901508512994	21,5 mm	52x40x22 mm	Black	12V
CP6W	5901508513014	21,5 mm	52x40x22 mm	White	12V
CP6S	5901508513007	21,5 mm	52x40x22 mm	Silver	12V



CP7B



CP7W



CP7S

REF.	EAN CODE	SENSOR DIAMETER	BUZZER DIMENSIONS	COLOUR	VOLTAGE
CP7B	5901508501851	21,5 mm	52x40x22 mm	Black	12V
CP7W	5901508509819	21,5 mm	52x40x22 mm	White	12V
CP7S	5901508509802	21,5 mm	52x40x22 mm	Silver	12V



Front and rear set of sensors



8 ultrasonic sensors



CP8B



CP8S

REF.	EAN CODE	SENSOR DIAMETER	DISPLAY DIMENSIONS	COLOUR	VOLTAGE
CP8B	5901508502643	21,5 mm	100x26x20 mm	Black	12V
CP8S	5901508509826	21,5 mm	100x26x20 mm	Silver	12V



Smaller diameter - 18mm



CP14B



CP14W

REF.	EAN CODE	SENSOR DIAMETER	DISPLAY DIMENSIONS	COLOUR	VOLTAGE
CP14B	5901508518491	18 mm	100x26x20 mm	Black	12V
CP14W	5901508531155	18 mm	100x26x20 mm	White	12V



Smaller diameter - 18mm



CP17B



CP17W



CP17S

REF.	EAN CODE	SENSOR DIAMETER	BUZZER DIMENSIONS	COLOUR	VOLTAGE
CP17B	5901508513144	18 mm	52x40x22 mm	Black	12V
CP17W	5901508518309	18 mm	52x40x22 mm	White	12V
CP17S	5901508518316	18 mm	52x40x22 mm	Black	12V



Modern digital display design



Bigger diameter - 22mm



REF.	EAN CODE	SENSOR DIAMETER	DISPLAY DIMENSIONS	COLOUR	VOLTAGE
CP24B	5901508536617	22 mm	53x39x23 mm	Black	12V

CP24S	5901508536631	22 mm	53x39x23 mm	Silver	12V
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Buzzer



REF.	EAN CODE	SENSOR DIAMETER	BUZZER DIMENSIONS	COLOUR	VOLTAGE
CP27B	5901508532954	22 mm	52x40x22 mm	Black	12V

PROTECTIVE EQUIPMENT





GRIPPAZ

Nitrile Gloves

Strong, patented nitrile gloves with a fish scale pattern, enhancing traction and grip on oily or wet surfaces. Touchscreen compatible.

Gloves comply with the latest European standards, including EN ISO 374-1:2016, EN ISO 374-5:2016, EN 420:2003 + A1:2009, and EN 1186.

Silicone-free.

Applications



Automotive
industry



Technical
inspections



Assembly and
maintenance
of equipment



Painting work



REF.	EAN CODE	SIZE	LENGTH	COLOUR	THICKNESS
GLV-GRP-O-M	5391515867666	M	240 mm	Orange	0.15 mm (6 mil)
GLV-GRP-O-L	5391515867673	L	240 mm	Orange	0.15 mm (6 mil)
GLV-GRP-O-XL	5391515867680	XL	240 mm	Orange	0.15 mm (6 mil)
GLV-GRP-O-XXL	5391515867697	XXL	240 mm	Orange	0.15 mm (6 mil)
GLV-GRP-B-M	5391515867567	M	240 mm	Black	0.15 mm (6 mil)
GLV-GRP-B-L	5391515867574	L	240 mm	Black	0.15 mm (6 mil)
GLV-GRP-B-XL	5391515867581	XL	240 mm	Black	0.15 mm (6 mil)

ACCESSORIES



SOCKETS

REF.	EAN CODE	SOCKET	DIMENSIONS	CABLE LENGHT	VOLTAGE
GN001	5901508511430	H1	20x15x7 mm	115 mm	12/24V
GN002	5901508511447	T10	50x20x15/20 mm	93 mm	12/24V
GN003	5901508511454	S25-1 BA15s	25x17 mm	107 mm	12/24V
GN004	5901508511461	H4	22x19x25 mm	110 mm	12/24V
GN005	5901508511478	9005/HB3	28x23x15/7 mm	102 mm	12/24V
GN006	5901508511485	9006/HB4	28x23x15/7 mm	102 mm	12/24V
GN007	5901508511492	H7	20x14x21 mm	110 mm	12/24V
GN008	5901508511508	H8/H11	32x32x12/6 mm	102 mm	12/24V
GN009	5901508511515	BAY15d	27x17 mm	95 mm	12/24V
GN010	5901508512734	BA15d	27x17 mm	125 mm	12/24V
GN011	5901508514202	9004/9007	27x17 mm	125 mm	12/24V
GN012	5901508514219	T20 W21/5W	30 mm	150 mm	12/24V
GN013	5901508514226	T20 W21W	30 mm	150 mm	12/24V
GN014	5901508525574	T5	17 mm	140 mm	12/24V
GN015	5901508525581	fuse	41x18x23 mm	100 mm	12/24V
GN016	5901508525598	relay	27x27x24 mm	140 mm	12/24V
GN017	5901508525604	relay	25x26 mm	130 mm	12/24V
GN018	5901508528650	BA15s	35x33 mm	85 mm	12/24V
GN019	5901508545305	BAY15d	-	-	-



SOCKETS IN BLISTERS

REF.	EAN CODE	SOCKET	DIMENSIONS	CABLE LENGTH	VOLTAGE
GN001-02B	5901508555250	H1 / H3	20x15x7 mm	140 mm	12/24V
GN002-02B	5901508555267	T10	50x20x15/20 mm	93 mm	12/24V
GN004-02B	5901508555274	H4	22x19x25 mm	135 mm	12/24V
GN006-02B	5901508555281	9006 / HB4	28x23x15/7 mm	102 mm	12/24V
GN007-02B	5901508555298	H7	20x14x21 mm	140 mm	12/24V
GN008-02B	5901508555304	H8 / H11	32x32x12/6 mm	102 mm	12/24V
GN009-02B	5901508555311	BAY15d	27x17 mm	95 mm	12/24V
GN010-02B	5901508555328	BA15d	27x17 mm	100 mm	12/24V
GN011-02B	5901508555335	9004 / 9007	27x17 mm	130 mm	12/24V
GN012-02B	5901508555342	T20 W21/5W	30 mm	150 mm	12/24V
GN013-02B	5901508555359	T20 W21W	30 mm	150 mm	12/24V
GN015-02B	5901508555366	Fuse	41x18x23 mm	100 mm	12/24V
GN016-02B	5901508555373	Relay	270x270x240 mm	140 mm	12/24V
GN017-02B	5901508555380	Relay	250x260 mm	130 mm	12/24V
GN020-02B	5901508554529	W5W / W3W / W16W	20x14 mm	-	12/24V



ADAPTERS

REF	EAN CODE	FOR CAR MODEL
P001	5901508511676	Opel, Mercedes
P002	5901508511683	Volkswagen Golf V or Jetta
P003	5901508511690	Volkswagen Touran
P004	5901508511706	BMW E-46
P005	5901508511713	BMW
P006	5901508511720	BMW E-39, Opel Astra G, Opel Corsa C, VW Golf VI H7
P007	5901508511737	Honda
P008	5901508511744	Volkswagen Golf or Jetta
P009	5901508511751	Volkswagen Golf VI H7
P010	5901508511768	Volkswagen Passat, Opel Vectra, Opel Astra, Saab 9-3, BMW X5.
P011	5901508511775	Mazda or Fiat 126p
P013	5901508511799	Mercedes (old), Audi, BMW X5
P014	5901508511805	Fiat 500
P015	5901508511812	Honda
P016	5901508524393	Hyundai 2016 - H7
P017	5901508524409	KIA K5
P018	5901508524416	BORA H7
P019	5901508524423	Opel Vauchall Hoder
P020	5901508524430	Peugeot 3008 508
P021	5901508524447	Volkswagen v.A1
P022	5901508524454	Volkswagen Golf 7 - H7
P023	5901508524461	Mercedes Benz v.A1
P025	5901508524485	BMW v.A2 - 3 Series E46 - H7
P026	5901508524492	BMW v.B1 - 5 Series E39-2 - H7
P027	5901508524508	BMW v.C2
P028	5901508524515	FORD v.A1
P029	5901508524522	FORD v.F1



ADAPTERS FOR LED HEADLIGHT CONVERSION KIT

REF.	EAN CODE	BASE	FOR CAR MODELS
PLS001	5901508552693	H1	Honda Odyssey (high beam)
PLS002	5901508552709	H7	Kia K3, K4, K5, Sorento, Sportage, Hyundai Veloster, Coupe, 9th Sonata, Santa Fe, TUCSON, Mitsubishi Outlander low beam
PLS003	5901508552723	H7	Volkswagen Polo, MG GS, Skoda Octavia II
PLS004	5901508552730	H7	Mercedes-Benz C series, B series, GLA series, GL series, GLS series
PLS005	5901508552747	H7	Nissan Qashqai, Buick Regal, Lacrosse, Excelle, Excelle GT, Volkswagen Sagitar, Magotan, Bora, Mercedes-Benz E series, ML series, Audi A3, A4, A6
PLS006	5901508552754	H7	Mercedes-Benz B series, ML series, Volkswagen Touareg, Skoda Octavia, Opel
PLS007	5901508552761	H7	Volkswagen Golf 6
PLS008	5901508552778	H7	Mazda CX5, CX7
PLS009	5901508552785	H7	Volkswagen Touran, Tiguan
PLS010	5901508552792	H7	Ford Mondeo Mk5, Peugeot 508, 2008, 3008, Citroen C5, DS5, DS6
PLS011	5901508552808	H7	Hyundai Mistra, Azera, Avante, KIA Carens, Sonata
PLS012	5901508552815	H1	Ford: focus high beam, Mondeo high beam, fiesta high beam
PLS013	5901508552822	H7	Ford Focus low beam, Mondeo low beam, Fiesta low beam
PLS014	5901508552839	H7	Land Rover Discovery sport, Fiat 500, 2017 Ford Focus low beam
PLS015	5901508552846	H7	Ford Kuga
PLS016	5901508552853	H7	Volkswagen Golf 7
PLS017	5901508552860	H7	Volkswagen Golf 5, Jetta, Sagitar
PLS018	5901508552884	H7	Audi A3, A3 A6, Buick Regal, Lacrosse, Excelle, Excelle GT
PLS019	5901508552891	H7	Hyundai Mistra
PLS020	5901508552907	D2	BMW 5 series D2
PLS021	5901508552914	H7	Mazda
PLS022	5901508552921	H7	BMW 5 series E39 (H7)
PLS023	5901508552938	H7	Opel
PLS024	5901508552945	H1	Honda Odyssey, Cccord, Civic, CRV
PLS025	5901508552952	H7	Mercedes-Benz SLK series
PLS026	5901508552969	H7	BMW E46
PLS027	5901508552976	H7	Ford Fiesta H7
PLS028	5901508552983	H1	Ford Focus H1 (2019)
PLS029	5901508552990	H1	KIA Cadenza K7 H1
PLS030	5901508552716	H7	Volkswagen Caddy
PLS031	5901508552877	H7	Golf 5, Jetta, Sagitar
PLS101	5901508553003	whole kit	Set of 18 types of adapters to facilitate the installation of LED Set in cars with headlamps with non-standard bulb mounts.



RESISTORS

REF	EAN CODE	POWER	RESISTANCE	SOCKET
RE001	5901508512642	10W	39 Ohm	W3W, W5W, T4W, C5W, C10W
RE002	5901508512659	25W	25 Ohm	BA15s, BA15d, BAY15d, BAU15s, BAZ15d, W21W, W16W, 3156, 3257
RE003	5901508512666	50W	6 Ohm	H1, H3, H4, H7, H8, H9, H11, H13, HB1, HB3, HB4
RE004	5901508516794	3.2W	41 Ohm	W5W
RE005	5901508516800	50W	6 Ohm	H7 12V
RE006	5901508516817	50W	6 Ohm	H8/H11
RE007	5901508516824	50W	6 Ohm	9005/9006/H10
RE008	5901508516831	25W	25 Ohm	BA15s



FLASHERS

REF.	EAN CODE	PINS QUANTITY	APPLICATION	DIMENSIONS
RE101	5901508512819	3	Turn lights	28x28x41 mm
RE102	5901508512826	3	Turn lights	28x28x41 mm
RE103	5901508536822	5	Turn lights	30x30x30 mm
RE106	5901508536853	2	Turn lights	30x30x30 mm
RE107	5901508536860	2	Turn lights	30x30x30 mm
RE108	5901508536877	3	Turn lights	30x30x30 mm
RE109	5901508536884	8	Turn lights	40x30x27 mm
RE110	5901508536891	8	Turn lights	30x30x30 mm



CABLES

REF.	EAN CODE	DESCRIPTION
WC	5901508511850	Electronic emulator of halogen bulbs eliminating a burnt bulb or missing bulb warning after HID xenon kit installation.
KABEL D2S	5901508528292	Universal HID xenon power cord for D2S/D2R bulbs, compatible with all types of ballasts.
KABEL PIN	5901508511836	Universal HID xenon cord supplying power from the bulb socket to the ballast.
WL WIRE	5901508518149	Wiring with switch and direct relay with waterproof connectors
WBIXHB5	5901508512192	Wiring for HID bi-xenon HB5 bulbs installation
WBIXH13	5901508512239	Wiring for HID bi-xenon H13 bulbs installation
WBIXH4	5901508511867	Wiring for HID bi-xenon H4 bulbs installation
WBIXH4 01B	5901508514233	Single wiring for HID bi-xenon H4 bulbs installation

MARKETING SUPPORT

HALOGEN BULBS SHELF DISPLAY



EKSPTZ2

Catch attention of your customers with our compact display!

The do-it-yourself display is a perfect and handy way to expose M-Tech halogen bulbs. This modern design and a smart construction is a cool solution for retail shops and workshops. The display can be placed on a counter or hung on the wall.

Main properties:

- Ecological carton material
- High-quality product with a simple and efficient way of a product display
- Construction compatible with requirements of retail shops and workshops
- Can be placed on a counter or hung on the wall because of universal holes

Dimensions: 393x149x353 mm

EAN code: 5901508515551

LED DISPLAY - 360° PREMIUM



EKSPTZ4

Our LED display is a great way to expose any blister packed LED products. Despite its compact size the display has three sides on which a total of 24 hooks can be mounted.

The biggest advantage of the display is its small size and weight, which makes it easy to place in many well exposed places in your store or workshop. Assembling the display is simple and quick.

A set of 24 hooks is included in the kit.

Display dimensions: 900x200x180 mm

Base diameter: 280 mm

Hook length: 160 mm

EAN code: 5901508526779

ELECTRIC LED DISPLAY



EKSPTZ5

The M-TECH EKSPTZ5 electric display is a versatile solution for retail stores and automotive workshops, enabling efficient presentation of LED diode products. With this display, you can professionally showcase LED retrofits using 5 testing sockets, including 2 W5W sockets, 2 C5W 36mm sockets, and 1 BA15s (S25) socket. Its functionality allows for product exposure and demonstrates the brightness of LED diodes.

Panel dimensions:

Width: 320 mm

Height: 600 mm

Side: 3x210 mm

Graphic dimensions::

Width: 305 mm

Height: 234 mm

Depth: 5 mm

EAN code: 5901508518477

ACRYLIC DISPLAY



EKSPTZ10

The Acrylic Display EKSPTZ10 is an excellent solution for automotive stores, featuring 30 pushers for showcasing a variety of halogen bulbs. Its versatile design allows for hanging or placement on the counter using the included screws with dowels, providing flexibility in arranging the display.

Equipped with three shelves and a movable top with a height of 164mm, the display is perfectly suited for packaging M-TECH bulbs. Its dimensions, in line with M-TECH packaging, ensure a perfect fit and presentation of products.

Dimensions:

Height: 430 mm

Width: 420 mm

Depth: 290 mm

EAN code: 5901508556943

DRAWER ORGANIZER



EKSPTZ12

Drawer organizer with a selection of the most popular 12V position bulbs.

Features:

- Drawer locking mechanism to prevent accidental opening
- Drawer construction allowing for partition adjustment from 40mm to 95mm
- Suitable for wall mounting or desktop placement
- Transparent drawers facilitating content identification
- Packed in an individual M-TECH corrugated carton
- Package includes a set of 20 stickers for drawers labeling with bulb designations
- Bulbs are packed in a separate collective carton

Technical Specifications:

Organizer dimensions: 374x134x37mm

Drawer dimensions: 64x134x37mm

Number of drawers in module: 20

EAN code: 5901508557421

LED KEY CHAIN LIGHT COB



IL01

Powerful pocket flashlight equipped with 0,5W COB LED. Small enough to fit into any pocket. It can be used as a keyring.

IL01 is small, yet exceptionally strong light source, designed and constructed in COB technology with a large light emitting surface. Consumes relatively little energy. The LED is placed on the whole surface, ensuring perfect strength and dispersion of the emitted light. The housing of the flashlight is made of durable plastic.

Specification:

- LED type: COB
- Power: 0,5W
- Three modes: continuous 100%, continuous 60%, strobe
- Battery life: 2 hours
- Batteries: 2x lithium CR2032 (included in)
- Dimensions: 79x37x12mm
- Weight (with batteries in): 18,8g
- Color: blue

EAN code: 5901508537225

LED KEY CHAIN LIGHT



IL02

Flashlight keychain M-TECH IL02 - 2 lighting modes

Small, equipped with one bright, cool white LED. Compact gadget powered by batteries, which can be clipped to keys, bag or jacket. It has 2 lighting modes - constant and on demand.

EAN code: 5901508544650



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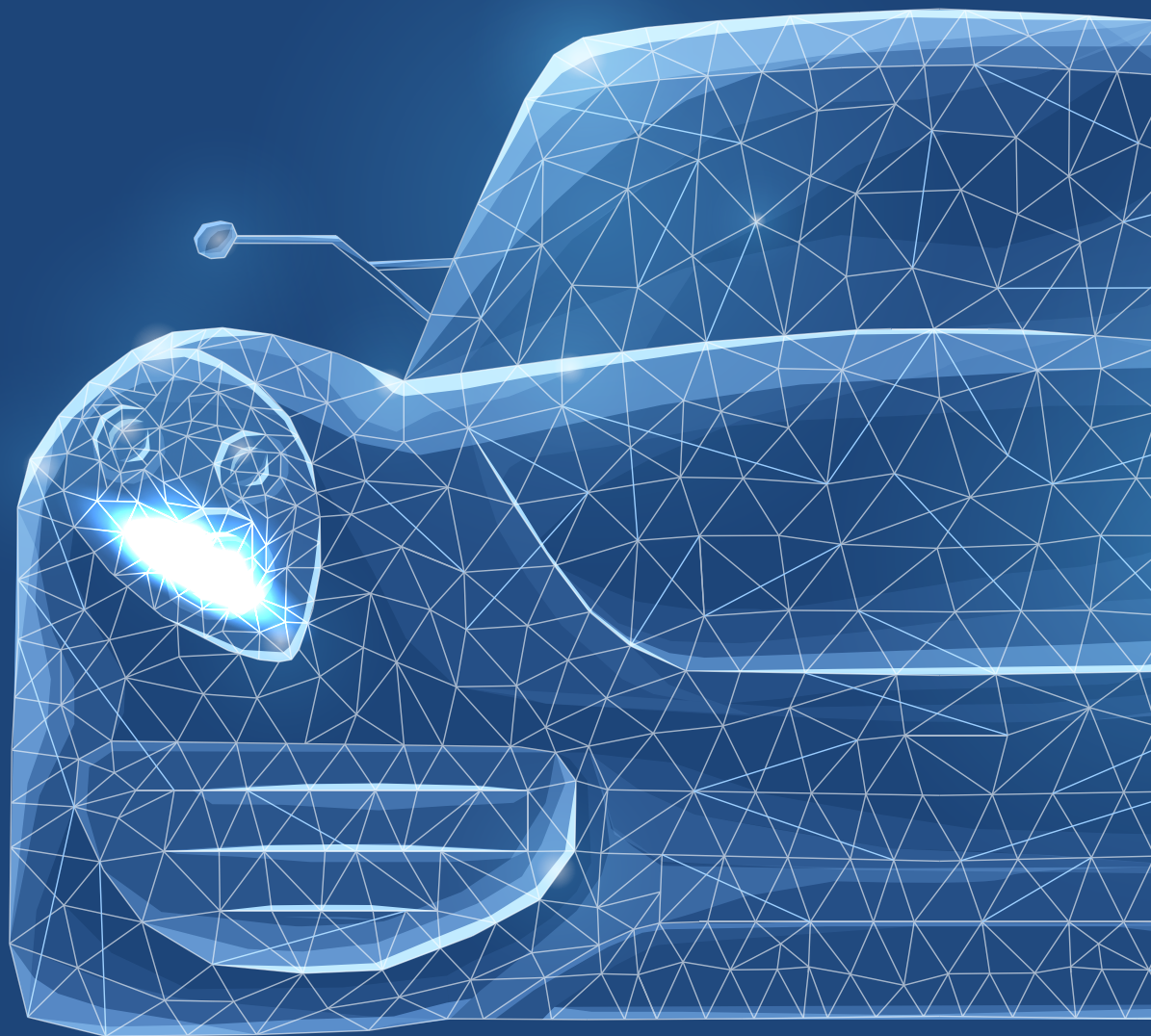
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