

**MAGNETI
MARELLI**

PARTS & SERVICES



Bulbs



The Range

Magneti Marelli Parts & Services offers a complete range of aftermarket bulbs designed to meet all our customer needs. With a long tradition of excellence and innovation, each product is developed using cutting-edge technology and high-quality materials, ensuring superior performance and long-lasting reliability.

The range of bulbs includes solutions for cars, light commercial, and industrial vehicles, such as high beams, low beams, indicators, interior and dashboard lights, reverse lights and license plate lights, position lights, and stop lights. **Magneti Marelli Parts & Services** bulbs comply with ECE standards (ECE R37 for halogen bulbs, ECE R99 for Xenon bulbs), ensuring safety and regulatory compliance for road use. Additionally, Heavy Duty and Heavy Duty Long Life bulbs are designed in compliance with IEC 60810 standards, further guaranteeing durability and performance in demanding conditions.

With a constant commitment to innovation, **Magneti Marelli Parts & Services** has also chosen to implement new LED solutions for off-road and racing applications. Trusting **Magneti Marelli Parts & Services** means choosing products designed to ensure safety, durability, and optimal performance, backed by established technical expertise and a continuous focus on technological evolution.



To be road legal, replacement of bulbs must have the same ECE approval as the original bulbs. The ECE approval, regulated by the United Nations Economic Commission for Europe (UNECE), certifies that the bulbs meet international quality and performance standards. This ensures an adequate level of operation in line with road safety expectations, valid not only in the European Union but also in all countries adhering to these regulations.

XENON

Based on xenon gas discharge technology, they feature quartz glass and a design aimed at ensuring perfect filament alignment. Xenon bulbs offer bright and uniform illumination, with high colour rendering, and provide a powerful light beam that reaches 5000K. They improve road visibility, reduce visual fatigue and enhance driving safety.

STANDARD

Traditional bulbs offer stable and reliable illumination, providing a cost-effective solution for various applications (cars, motorcycles, and light commercial vehicles). Designed with high-quality materials, they ensure consistent and long-lasting performance at an excellent value. Their versatility makes them suitable for a wide range of vehicles.

+150% LIGHT

Thanks to advanced refraction technology, they offer a 150% increase in light output compared to standard approved halogen bulbs, ensuring the best balance between performance and longevity. Ideal for low-light conditions, they provide an extended and detailed field of vision, significantly improving visibility and safety during nighttime driving or in adverse weather conditions.

LONG LIFE

Designed to provide a longer operational life, up to twice that of a standard bulb, they reduce the need for frequent replacement and associated maintenance costs. The use of quartz glass ensures optimal UV protection and increased resistance to thermal changes. For applications where longevity is essential, they guarantee consistent and reliable illumination over time.

WHITE 4200K

They produce a modern light beam reaching 4200K, the whitest road-legal for halogen bulbs, like daylight. They enhance nighttime visibility and reduce eye strain, optimizing driving safety. These bulbs provide clear and penetrating illumination, improving the perception of details on the road.

HEAVY DUTY

Designed to withstand vibrations and mechanical stress, the 24V Heavy Duty bulbs are intended for industrial vehicles. They offer high strength and reliability, ensuring consistent performance even in a challenging environment. Equipped with high-quality quartz glass, they provide powerful light and have increased resistance to high temperatures and external elements.

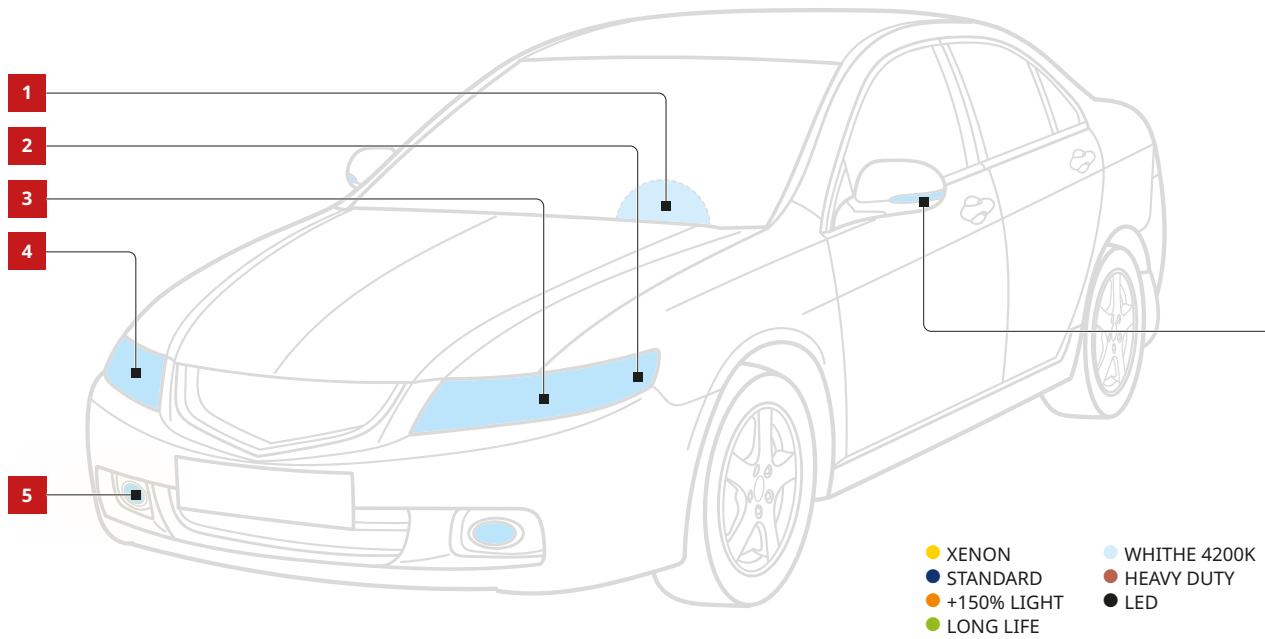
HEAVY DUTY LONG LIFE

The 24V Heavy-Duty Long-Life bulbs offer a combination of strength and extended operational life. Ideal for industrial vehicles in extreme conditions, they reduce the need for frequent replacement, ensuring reliable performance over time. Their sturdy construction and high-quality materials guarantee exceptional resistance to vibration and mechanical stress.

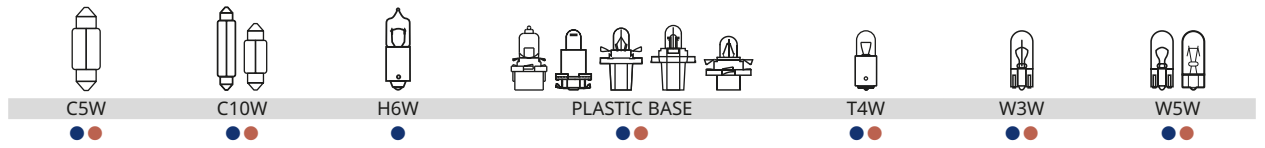
LED

Based on a light system generated by a semiconductor, LED bulbs represent the forefront of automotive lighting. Designed for off-road and racing applications, they reach 6000K, offering exceptional brightness with a distinctive white light beam. With effective heat dissipation management, they maintain optimal and consistent brightness.

Bulbs and their functions



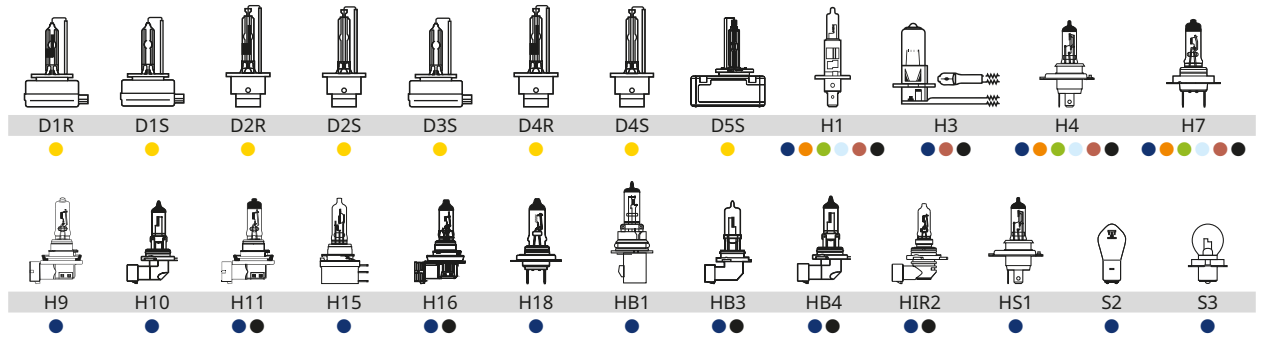
1 INTERIOR AND DASHBOARD LIGHTS



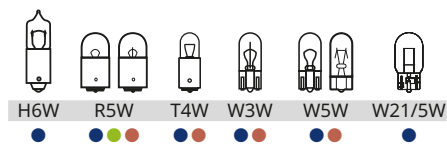
2 FRONT DIRECTION INDICATORS



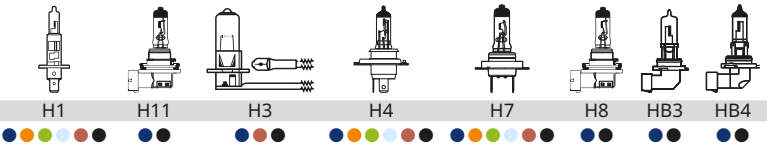
3 HIGH BEAMS AND LOW BEAMS

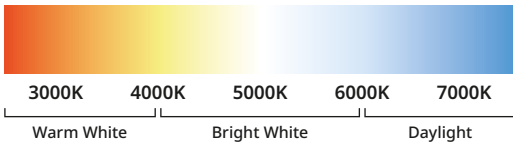
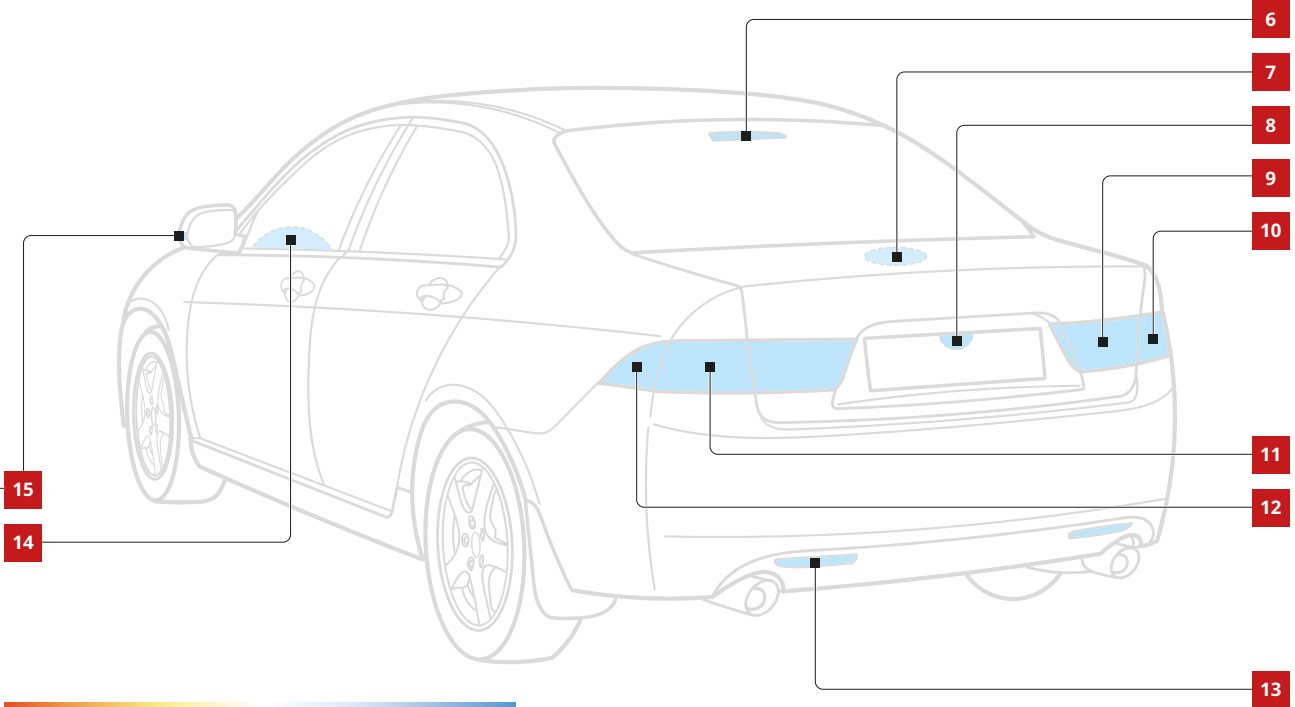


4 FRONT PARKING LIGHTS



5 FRONT FOG LIGHTS





3RD STOP LIGHT 6 **BOOT LIGHT 7** **LICENSE PLATE LIGHT 8**

R10W	W3W	W5W	W16W	W21W	C5W	C10W	R5W	C5W	R5W	R10W	W3W	W5W
● ● ●	● ●	● ●	●	●	● ●	● ●	● ● ●	● ●	● ● ●	● ● ●	● ●	● ●

REVERSE LIGHTS 9 **REAR PARKING LIGHTS 10**

H6W	H21W	P21W	R10W	W16W	W21W	H6W	P21/4W	P21/5W	R5W	R10W	T4W	W5W
●	● ●	● ● ●	● ● ●	●	●	●	●	● ●	● ● ●	● ● ●	● ●	● ●

REAR LIGHTS AND STOP LIGHTS 11




H21W	P21W	P21/4W	P21/5W	P25	PR21W	R5W	R10W	W16W	W21W
● ●	● ● ●	●	● ●	●	●	● ● ●	● ● ●	●	●

REAR DIRECTION INDICATORS 12

H6W	H21W	HY21W	P21W	P27/7	PY21W	R10W	W16W	W21W	WY21W
●	● ●	●	● ● ●	●	● ● ●	● ● ●	●	●	●

REAR FOG LIGHTS 13 **GLOVE COMPARTMENT LIGHT 14** **SIDE DIRECTION INDICATORS 15**

H21W	P21W	W16W	W21W	C5W	R5W	W5W	R5W	T4W	W3W	W5W	WY5W
● ●	● ● ●	●	●	● ●	● ● ●	● ●	● ● ●	● ●	● ●	● ●	●

SHORT CODE	LONG CODE	BULB TYPE (E.C.E.)	RATED CAPACITY (W)	VOLTAGE (V)	SOCKET TYPE				
XENON									
D1R	002543100000	D1R	35	85	P32D-3	✓		✓	
D1S	002544100000	D1S	35	85	PK32D-2	✓		✓	
D2R	002542100000	D2R	35	85	P32d-3	✓		✓	
D2S	002541100000	D2S	35	85	P32d-2	✓		✓	
D3S	002574100000	D3S	35	42	PK32D-5	✓		✓	
D4R	002576100000	D4R	35	42	P32d-6	✓		✓	
D4S	002579100000	D4S	35	42	P32d-5	✓		✓	
D5S	002581100000	D5S	25	12	PK32d-7	✓		✓	

STANDARD									
C5W 12V	009418100000	C5W	5	12	SV8.5-8	✓	✓		
C10W 12V	009461100000	T10,5x38	10	12	SV8.5-8	✓	✓		
C10W 12V Long	009461200000	T10,5x43	10	12	SV8.5-8	✓	✓		
H1 12V	002551100000	H1	55	12	P14.5s	✓	✓		
H3 12V	002553100000	H3	55	12	PK22s	✓	✓		
H4 12V	002555100000	H4	60/55	12	P43t	✓	✓		
H6W 12V	002701100000	H6W	6	12	BAX9s	✓	✓		
H7 12V	002557100000	H7	55	12	PX26d	✓	✓		
H8 12V	002547100000	H8	35	12	PGJ19-1	✓	✓		
H9 12V	002548100000	H9	65	12	PGJ19-5	✓	✓		
H10 12V	002550100000	H10	42	12	PY20d	✓	✓		
H11 12V	002549100000	H11	55	12	PGJ19-2	✓	✓		
H15 12V	002557200000	H15	15/55	12	PGJ23t-1	✓	✓		
H16 12V	002557400000	H16	19	12	PGJ19-3	✓	✓		
H18 12V	002557300000	H18	65	12	PY26d-1	✓	✓		
H21W 12V	002052500000	H21W	21	12	BAY9s	✓	✓		
HB1 12V	002555200000	HB1	65/45	12	P29t	✓	✓		
HB3 12V	002577200000	HB3	60	12	P20d	✓	✓		
HB4 12V	002577300000	HB4	51	12	P22d	✓	✓		
HIR2 12V	002557500000	HIR2	55	12	PX22d	✓	✓		
HS1 12V	002588700000	HS1	35/35	12	PX43t	✓	✓		
HY21W 12V	002557700000	HY21W	21	12	BAW9s	✓	✓		
P21 4W 12V	008529100000	P21/4W	21/4	12	BAZ15d	✓	✓		
P21 5W 12V	008528100000	P21/5W	21/5	12	BAY15d	✓	✓		
P27/7 12V	009462600000	P27/7W	27/7	12.8/14	W2.5x16q	✓	✓		
P21W 12V	008506100000	P21W	21	12	BA15s	✓	✓		
PB5 1,2W 12V	003723100000	BAX	1,2	12	BAX10d/B8.5d	✓	✓		
PB5 1,5W 12V	002052800000	BAX	1,5	12	B8.5d	✓	✓		
PB5 2W 12V	002051100000	BAX	2	12	B8.5d	✓	✓		
PBX4 1,12W 12V	002053300000	BAX	1,12	12	BX8.4d	✓	✓		
PBX4 1,2W 12V	002053000000	BAX	1,2	12	BX8.4d	✓	✓		
PBX4 1,5W 12V	002053200000	BAX	1,5	12	BX8.4d	✓	✓		
PBX4 2W 12V	002053100000	BAX	2	12	BX8.4d	✓	✓		
PBX5 0,4W 12V	002052900000	BAX	0,4	12	BX8.5d	✓	✓		
PBX5 1,2W 12V	002051300000	BAX	1,2	12	BX8.5d	✓	✓		
PBX5 2W 12V	002051400000	BAX	2	12	BX8.5d	✓	✓		
PR21W 12V	002557900000	PR21W	21	12	BAW15s	✓	✓		
PY21W 12V	008507100000	PY21W	21	12	BAU15s	✓	✓		
R5W 12V	004007100000	R5W	5	12	BA15s	✓	✓		
R10W 12V	004008100000	R10W	10	12	BA15s	✓	✓		
S2 12V	002588200000	S2	35/35	12	BA20d	✓	✓		
S3 12V	002588300000	S3	15	12	P26s	✓	✓		
S25 12V 21/5W	008537200000	Stop P25	21/5	12	BA15d	✓	✓		
T3W 12V	002893200000	T3W	3	12	BA9s	✓	✓		
T4W 12	002893100000	T4W	4	12	BA9s	✓	✓		
T5 1,2W 12V	003721100000	W1,2W	1,2	12	W2x4.6d	✓	✓		
T5 2W 12V	002053600000	T5	2	12	W2x 4.6d	✓	✓		
T8,5 2W 12V	003922300000	T8,5	2	12	BA9s	✓	✓		
W3W 12V	003821100000	W3W	3	12	W2.1x9.5d	✓	✓		
W5W 12V	003921100000	W5W	5	12	W2.1x9.5d	✓	✓		
W5W 12V Blue	002051900000	W5W	5	12	W2.1x9.5d	✓	✓		
W16W 12V	002052700000	W16W	16	12	W2.1x9.5d	✓	✓		
W21/5W 12V	002052400000	W21/5W	21/5	12	W3x16q	✓	✓		
W21W 12V	002052200000	W21W	21	12	W3x16d	✓	✓		
WY5W 12V	002051800000	WY5W	5	12	W2.1x9.5d	✓	✓		
WY21W 12V	002052300000	WY21W	21	12	W3x16d	✓	✓		

+150% LIGHT									
H1V12L150	002902300000	H1	55	12	P14,5s	✓	✓		
H1V12L150K	002902300002	H1	55	12	P14,5s	✓	✓		
H4V12L150	002902400000	H4	55	12	P43T	✓	✓		
H4V12L150K	002902400002	H4	55	12	P43T	✓	✓		
H7V12L150	002902500000	H7	55	12	PX26d	✓	✓		
H7V12L150K	002902500002	H7	55	12	PX26d	✓	✓		

SHORT CODE LONG CODE BULB TYPE (E.C.E.) RATED CAPACITY (W) VOLTAGE (V) SOCKET TYPE   

LONG LIFE

H1 12V LL	002531100000	H1	55	12	P14.5s	✓	✓	
H4 12V LL	002535100000	H4	60/55	12	P43t	✓	✓	
H7 12V LL	002537100000	H7	55	12	PX26d	✓	✓	

WHITE 4200K

H1 12V WHL	002902000000	H1	55	12	P14.5s	✓	✓	
H1 12V WHL kit	002902000002	H1	55	12	P14.5s	✓	✓	
H4 12V WHL	002902100000	H4	60/55	12	P43t	✓	✓	
H4 12V WHL kit	002902100002	H4	60/55	12	P43t	✓	✓	
H7 12V WHL	002902200000	H7	55	12	PX26d	✓	✓	
H7 12V WHL kit	002902200002	H7	55	12	PX26d	✓	✓	

HEAVY DUTY

C5W 24V	009423100000	C5W	5	24	SV8.5-8			✓
C10W 24V	009462100000	T10,5x38	10	24	SV8.5-8			✓
C10W 24V Long	009462200000	T10,5x43	10	24	SV8.5-8			✓
EBS R4 24V	002051500000	BAX	1,2	24	EBS R4			✓
H1 24V	002552100000	H1	70	24	P14.5s			✓
H3 24V	002554100000	H3	70	24	PK22s			✓
H4 24V	002156100000	H4	75/70	24	P43t			✓
H7 24V	002558100000	H7	70	24	PX26d			✓
H21W 24V	002051200000	H21W	21	24	BA9s			✓
P21 5W 24V	008537100000	P21/5W	21/5	24	BAY15d			✓
P21W 24V	008511100000	P21W	21	24	BA15s			✓
PB3 1,2W 24V	003734100000	BAX	1,2	24	BAX10D/B8.3d			✓
PB5 1,2W 24V	003724100000	BAX	1,2	24	BAX10d/B8.5d			✓
PBT5 1W 24V	002051600000	WB T5	1	24	W2x4.6d			✓
PY21W 24V	008508100000	PY21W	21	24	BAU15s			✓
R5W 24V	004627100000	R5W	5	24	BA15s			✓
R10W 24V	004009100000	R10W	10	24	BA15s			✓
T3W 24V	002894200000	T3W	3	24	BA9s			✓
T4W 24V	002894100000	T4W	4	24	BA9s			✓
T5 1,2W 24V	003722100000	W1,2W	1,2	24	W2x4.6d			✓
T8,5 2W 24V	003922400000	T2W	2	24	BA9s			✓
W3W 24V	003822100000	W3W	3	24	W2.1x9.5d			✓
W5W 24V	003922100000	W5W	5	24	W2.1x9.5d			✓

HEAVY DUTY LONG LIFE

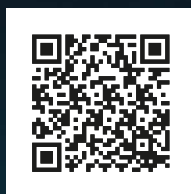
H1 24V HD	002562100000	H1	70	24	P14.5s			✓
H4 24V HD	002166100000	H4	75/70	24	P43t			✓
H7 24V HD	002568100000	H7	70	24	Px26d			✓
P21W 24V HD	008561100000	P21W	21	24	BA15s			✓
PY21W 24V HD	008568100000	PY21W	21	24	BAU15s			✓
R5W 24V HD	004667100000	R5W	5	24	BA15s			✓
R10W 24V HD	004069100000	R10W	10	24	BA15s			✓

LED

LEDH1	003009010000	H1	19	12/24	P134,5s	✓		✓
LEDHIR2	003009020000	HIR2	19	12/24	PX22d	✓		✓
LEDH3	003009030000	H3	19	12/24	PK22s	✓		✓
LEDHB3HB4	003009030400	HB3;HB4	19	12/24	P20d/P22d	✓		✓
LEDH4	003009040000	H4	19	12/24	P43T	✓		✓
LEDH7	003009070000	H7	19	12/24	PX26d	✓		✓
LEDFOG	003009100000	H8; H11; H16	19	12/24	PGJ19-2	✓		✓
LEDH11	003009110000	H11	19	12/24	PGJ19-2	✓		✓



With more than 30 product lines, Magneti Marelli Parts & Services provides complete and reliable solutions to meet every automotive maintenance and repair need, ensuring superior performance and customer satisfaction.



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