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AUTOMOTIVE

BULBS



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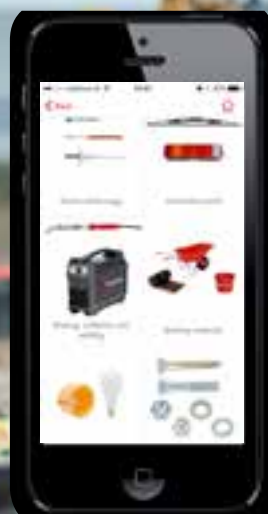
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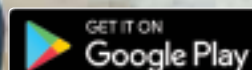
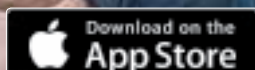
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ECONOMY RANGE OF BULBS 12V/24V

Würth Bulbs, maximum performance - reliable and great price-to-performance ratio

Our bulbs don't contain any lead or poisonous objects, all our bulbs are manufactured to German standards and design. Whether it's original equipment or a spare parts, Würth vehicle bulbs have been tried-and-tested millions of times. The good price-to-performance ratio compliments our excellent quality.



12V						24V					
Model designation	Voltage	Watts	Base type	Art. No.	P. Qty.	Model designation	Voltage	Watts	Base type	Art. No.	P. Qty.
P21W	12	21	BA15s	0720 732 1	10	H1	24	70	P14,5s	0720 711 2	10
PY21W	12	21	BAU15s	0720 738 3	10	H3	24	70	PK22s	0720 712 2	10
P21/5W	12	21/5	BAY15d	0720 734 1	10	H4	24	75/70	P43t	0720 710 2	10
						H7	24	70	PX 26d	0720 714 2	10
W21W	12	21	W3 x 16d	0720 763 1	10	P21W	24	21	BA 15s	0720 732 2	10
						P21/5W	24	21/5	BAY 15d	0720 734 2	10
W3W	12	3	W2, 1 x 9, 5d	0720 761 1	10	R5W	24	5	BA15s	0720 740 2	10
W5W	12	5	W2, 1 x 9, 5d	0720 762 1	10	R10W	24	10	BA15s	0720 741 2	10
-	12	1.2	W2,1 X 4,6d	0720 760 1	10	-	24	1.2	W2 x 4, 6d	0720 760 2	10
T4W	12	4	BA9s	0720 750 1	10	C5W	24	5	SV 8.5 - 8	0720 771 2	10
-	12	2	BA9s	0720 751 1	10	By continuous technical innovation, Würth provides you with products of multiple choices. A combination of tried-and-tested quality. Available for every light function.					
R5W	12	5	BA15s	0720 740 1	10						
R10W	12	10	BA15s	0720 741 1	10						
C5W	12	5	SV 8.5 - 8	0720 771 1	10						
H1	12	55	P14,5s	0720 711 1	10						
H3	12	55	PK22s	0720 712 1	10						
H4	12	60/55	P43t	0720 710 1	10						
H7	12	55	PX26d	0720 714 1	10						

ECONOMY MOTORCYCLE BULBS

Headlight Bulbs



Art. 0720 711 1
H1 12V 55W



Art. 0720 710 1
H4 12V 60/55W



Art. 0720 714 1
H7 12V 55W

Front Turn-Signal Bulbs



Art. 0720 740 1
R5W 12V 5W



Art. 0720 741 1
R10W 12V 10W



Art. 0720 732 1
P21W 12V 21W



Art. 0720 738 3
PY21W 12V 21W

Back Turn-Signal Bulbs



Art. 0720 740 1
R5W 12V 5W



Art. 0720 741 1
R10W 12V 10W



Art. 0720 732 1
P21W 12V 21W



Art. 0720 738 3
PY21W 12V 21W

Back/Brake Bulbs



Art. 0720 734 1
P21/5W 12V 21/5W



Art. 0720 740 1
R5W 12V 5W

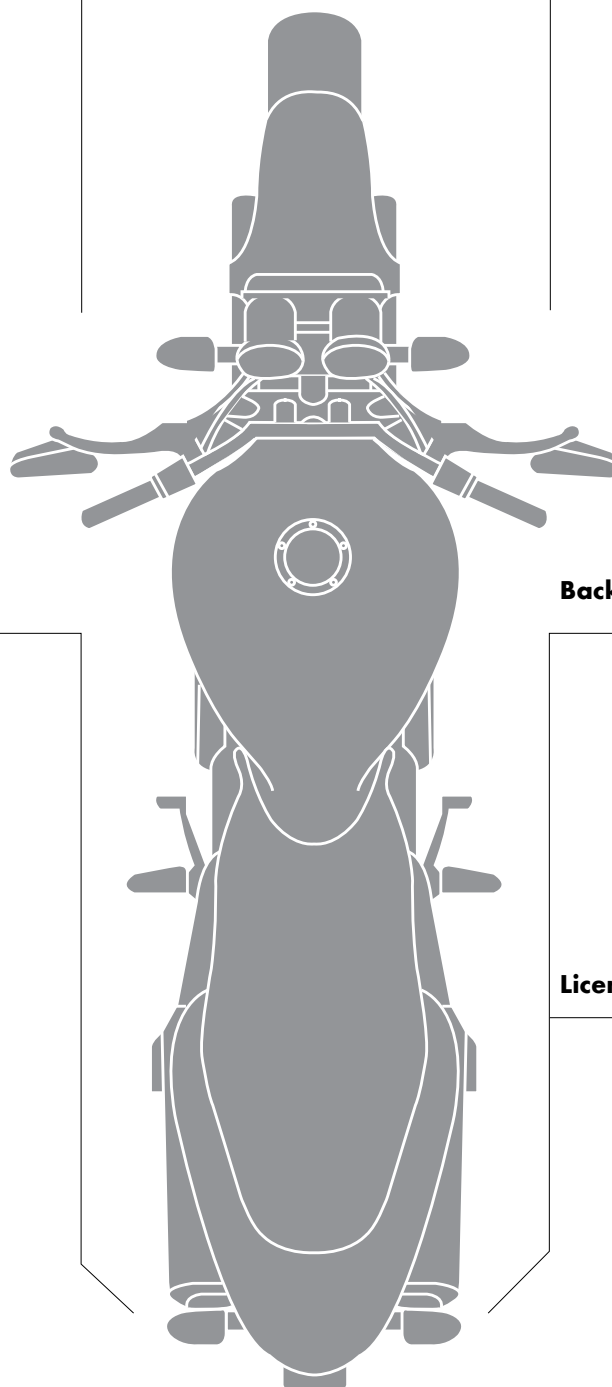
License Plate Bulbs



Art. 0720 740 1
R5W 12V 5W



Art. 0720 771 1
C5W 12V 5W



12 VOLT ECONOMY AUTOMOTIVE BULBS

Headlight Bulbs



Art. 0720 710 1
H4 12V 60/55W



Art. 0720 711 1
H1 12V 55W



Art. 0720 712 1
H3 12V 55W



Art. 0720 714 1
H7 12V 55W

Headlight Bulbs



Art. 0720 712 1
H3 12V 55W



Art. 0720 714 1
H7 12V 55W

Park/Position Bulbs



Art. 0720 761 1
W3W 12V 3W



Art. 0720 762 1
W5W 12V 5W



Art. 0720 750 1
T4W 12V 4W



Art. 0720 740 1
R5W 12V 5W

Front Turn-Signal Bulbs



Art. 0720 763 1
W21W 12V 21W



Art. 0720 732 1
P21W 12V 21W



Art. 0720 738 3
PY21W 12V 21W

Side Turn-Signal Bulbs



Art. 0720 762 1
W5W 12V 5W



Art. 0720 761 1
W3W 12V 3W



Art. 0720 750 1
T4W 12V 4W

Interior Bulbs



Art. 0720 761 1
W3W 12V 3W



Art. 0720 762 1
W5W 12V 5W



Art. 0720 760 1
12V 1.2W

Brake Bulbs



Art. 0720 763 1
W21W 12V 21W



Art. 0720 732 1
P21W 12V 21W

Brake/Reversing Bulb



Art. 0720 734 1
P21/5W 12V 21/5W

Brake/Tail Bulbs



Art. 0720 762 1
W5W 12V 5W



Art. 0720 750 1
T4W 12V 4W



Art. 0720 740 1
R5W 12V 5W



Art. 0720 741 1
R10W 12V 10W



Art. 0720 732 1
P21W 12V 21W



Art. 0720 771 1
C5W 12V 5W

Back Turn-Signal Bulbs



Art. 0720 763 1
W21W 12V 21W



Art. 0720 732 1
P21W 12V 21W



Art. 0720 738 3
PY21W 12V 21W

License Plate Bulbs



Art. 0720 762 1
W5W 12V 5W



Art. 0720 750 1
T4W 12V 4W



Art. 0720 740 1
R5W 12V 5W

Reversing Bulbs



Art. 0720 763 1
W21W 12V 21W



Art. 0720 732 1
P21W 12V 21W



Art. 0720 734 1
P21/5W 12V 21/5W

Fog Bulbs



Art. 0720 734 1
P21/5W 12V 21/4W



Art. 0720 763 1
W21W 12V 21W



Art. 0720 732 1
P21W 12V 21W

24 VOLT ECONOMY AUTOMOTIVE BULBS

Headlight Beam Bulbs



Headlight Bulbs



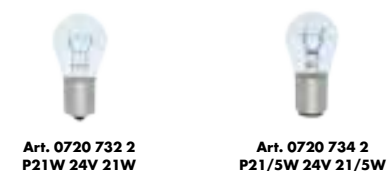
Side Bulbs



Turn-Signal Bulbs



Brake/Fog and Reversing Bulbs



Park/Position Bulbs



Side Mark Bulbs



Park/Position Bulbs



License Plate Bulbs



Brake/Fog and Reversing Bulbs



12 VOLT XENONLIGHT PLUS 50 HEADLAMP BULBS

Design-oriented

Xenonlight plus 50 is the next phase in the development of our "Xenonlight" halogen bulb line for design-oriented drivers who don't want to dispense with being actively safe. Thanks to a special coating process and filling with inert gas, the color temperature and light strength could be increased, lending the designer bulbs a plus point in the area of "active safety".

The advantages at a glance

- Up to 50% more light on the road for maximum safety
- Bluish white light relieves your eyes for fatigue-free, relaxed driving
- Improved view in poor weather conditions
- Optimal design with a silver cap (H4/H7)
→ Ideal for clear glass headlights
- Attractive packaging design for supplemental sales at the counter

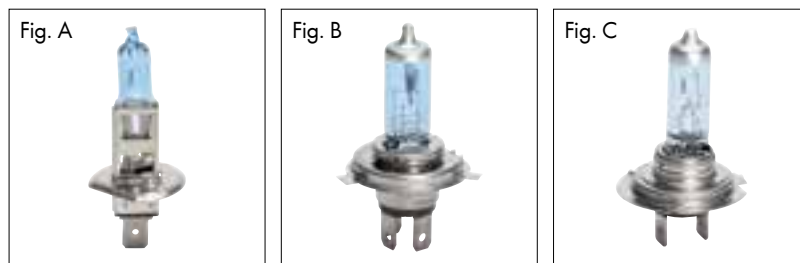


Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H1 Xenonlight plus 50	12	55	P14.5s	0720 111 151	2
B	H4 Xenonlight plus 50		60/55	P43t	0720 110 151	
C	H7 Xenonlight plus 50		55	PX26d	0720 114 151	

12 V

24 V

12/24 V

HID Lamp

12 VOLT ULTRA BRIGHT BULBS

Active drivers

Nightstar plus 90 is the next phase in the development of our "+X%" halogen bulb line for active, safety-conscious drivers and harmonizes light and design. Maximum light output thanks to the optimized filament design, white light through blue ring fields and an attractive design with a silver cap (H4/H7) in conjunction with the new package design make the Nightstar plus 90 a real "star among lights".

The attractive double box is ideal for hanging or free-standing placement and features the dot classification system to make the advantages of the bulb (brightness, luminous range) stand out.

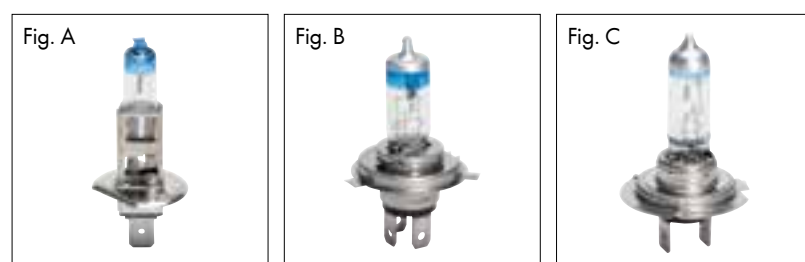


Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H1 Nightstar plus 90	12	55	P14.5s	0720 111 190	2
B	H4 Nightstar plus 90		60/55	P43t	0720 110 190	
C	H7 Nightstar plus 90		55	PX26d	0720 114 190	

Active drivers

All halogen bulbs with +30% or +50% are a fitting companion for night owls who want to get where they're going with greater convenience and less fatigue after long trips through improved roadway lighting. This means that vehicles equipped with +X% halogen bulbs have a major safety advantage:

' Up to 50% more light on the road at a distance of 50 - 75 m in front of the vehicle allows the driver to react quicker to obstacles, dangers and signs.



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H1 + 30%	12	55	P14.5s	0720 111 12	10
	H1 + 50%				0720 111 150	
B	H4 + 30%		60/55	P43t	0720 110 11	
	H4 + 60%				0720 110 160	
C	H7 +50% Silver cap		55	PX26d	0720 114 110	

The advantages at a glance

- Up to 90% more light on the road for maximum safety
- Up to 35 m longer light cone
- White light relieves your eyes for fatigue-free, relaxed driving
- Optimal design with a silver cap (H4/H7) and blue ring fields → Ideal for clear glass head-lights
- Attractive packaging design for supplemental sales at the counter

Your advantages at a glance:

- Up to 50% more light on the road, which means even greater safety.
- Up to 20 m longer light cone.
- Modern design with silver cap (H7+50%)
- Ideal for all clear glass headlights.
- For active, safety-conscious drivers.

HID Lamp

12/24 V

24 V

12 V

12 VOLT LONGLIFE BULBS

Longlife

All **"Longlife"** halogen bulbs have a longer service life than standard bulbs, which makes them especially ideal for frequent drivers. The bulb is also well suited to daytime running light users since it lasts so long.

Your advantages at a glance:

- Longer service life
- Needs replacement less frequently



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H1 Longlife	12	55	P14.5s	0720 111 14	10
B	H4 Longlife		60/55	P43t	0720 110 18	
C	H7 Longlife		55	PX26d	0720 114 12	

Daylight

Let **"Daylight"** help you get through the day safely.

That's the motto of this series of bulbs.

Despite continuous use during the day and at night, we managed to keep the replacement interval of this bulb type the same as with standard bulbs. Daylight bulbs are a further extension of the Longlife family, so to speak, which makes them highly suitable for use as daylight running bulbs. These "marathon runners" are also available for all light functions.

Your advantages at a glance:

- Last up to **three times** as long
- For frequent drivers
- For drivers who use daytime running lights
- Available for every light function

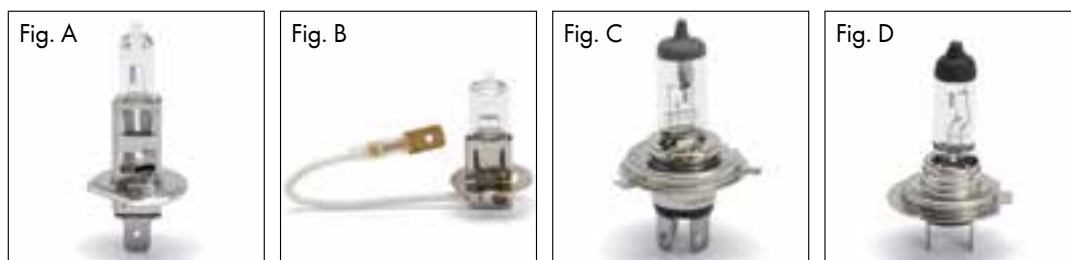


Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H1 Daylife	12	55	P14.5s	0720 111 16	10
B	H3 Daylife			PK22's	0720 112 16	
C	H4 Daylife		60/55	P43t	0720 110 16	
D	H7 Daylife		55	PX26d	0720 114 16	

12 V

24 V

12/24 V

HID Lamp

12 VOLT DAYLIGHT BULBS



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	P21W Daylight	12	21	BA15s	0720 132 16	10
B	P21/5W Daylight		21/5	BAY15d	0720 134 16	
C	R5W Daylight		5	BA15s	0720 140 16	
D	R10W Daylight		10		0720 141 16	
E	T4W Daylight		4		0720 150 116	
F	H6W Daylight		6	W2, 1 x 9, 5d	0720 150 316	
G	W5W Daylight		5	W2, 1 x 9, 5d	0720 162 16	
H	C5W Daylight			SV8, 5 - 8	0720 171 16	

12 VOLT STANDARD BULBS

Standard

Maximum performance – Reliable and price-oriented.

Whether it's original equipment or a spare part, the 12 V vehicle bulbs have been tried-and-tested millions of times. The good price-to-performance ratio attracts a wide range of customers, and it stands out thanks to its excellent quality.

A combination of tried-and-tested quality, impressive brightness and a reliable service life is estimable. The comprehensive assortment covers every lighting function of the vehicle.

Your advantages at a glance:

- OEM quality
- Great price-to-performance ratio
- Available for every light function
- Tried-and-tested millions of times in new vehicles from well-known manufacturers around the world.

Single-Filament Headlight Bulbs for 4-comp. Headlight Systems



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H1	12	55	P14, 5s	0720 111 1	10
B	H3	12	55	PK22s	0720 112 1	10
C	H7	12	55	PX26d	0720 114 1	10
D	H8	12	35	PGJ 19-1	0720 118 008	10
E	H9	12	65	PGJ 19-5	0720 118 009	10
F	H11	12	55	PGJ 19-2	0720 118 011	10
G	HB3	12	60	P20d	0720 110 3	10
H	HB4	12	51	P22d	0720 110 4	10

Double-Filament Headlight Bulbs for 2-comp. Headlight Systems



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H4	12	60/55	P43t	0720 110 1	10
B	R2*		45/40	P45t	0720 120 10	
C	HS1		35/35	PX43t	0720 110 185	

* Successor type to R2 (0720 120 1)

12 V

24 V

12/24 V

HID Lamp

12 VOLT STANDARD BULBS

Standard

Bulbs for side lights

Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	T4W	12	4	BA9s	0720 150 1	10
B	H6W	12	6	BAX9s	0720 150 3	10



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	W5W	12	5	W2, 1 x 9, 5d	0720 162 1	10
B*	WY5W	12	5	W2, 1 x 9, 5d	0720 271 2	10
B2	W5W (blue)				0720 150 11	
C	W16W	12	16	W2, 1 x 9, 5d	0720 162 11	10
D	P21W	12	21	BA15s	0720 132 1	10
E*	PY21W	12	21	BAU15s	0720 138 3	10
F	P21/4W	12	21/4	BAZ15d	0720 134 11	10
G	P21/5W	12	21/5	BAY15d	0720 134 1	10
H	W21W	12	21	W3 x 16d	0720 163 1	10
I*	WY21W	12	21	W3 x 16d	0720 163 12	10
J	W21/5W	12	21/5	W3 x 16q	0720 163 2	10
K	18W	12	18	BA15s	0720 131 1	10
L	18/5 W	12	18/5	BAY15d	0720 133 1	10
M	15W	12	15	BA15s	0720 130 1	10
N	H21W	12	21	BAY9s	0720 132 10	10

Bulbs for turn-signal indicators (blinkers), brake, fog and reversing lights

* Yellow bulbs for clear blinker lights



HID Lamp

12/24 V

24 V

12 V

12 VOLT STANDARD BULBS

Standard

Indicator, reversing, brake and fog lights

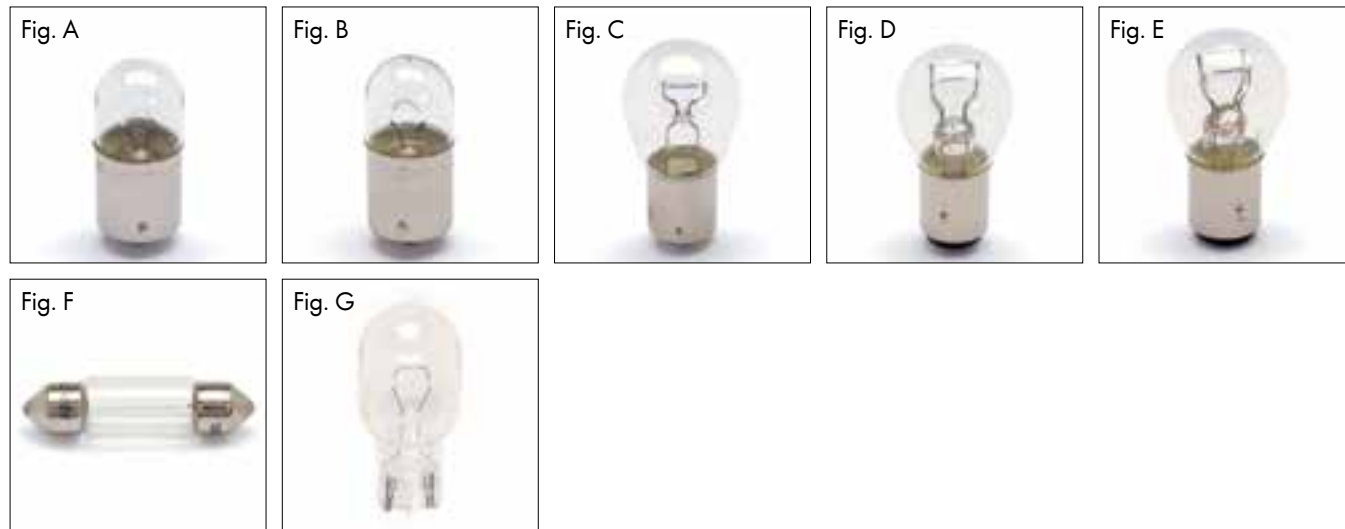


Fig.	Model designation	Volts	Watts	Socket type	Art. No.	P. Qty.
A	R5W	12	5	BA15s	0720 140 1	10
B	R10W	12	10	BA15s	0720 141 1	10
C	P21W	12	21	BA15s	0720 132 1	10
D	P21/4W	12	21/4	BAZ15d	0720 134 11	10
E	P21/5W	12	21/5	BAY15d	0720 134 1	10
F	C5W	12	5	SV8, 5 - 8	0720 171 1	10
G	W16W	12	16	W2, 1 x 9, 5d	0720 162 11	10

License plate and side position lights

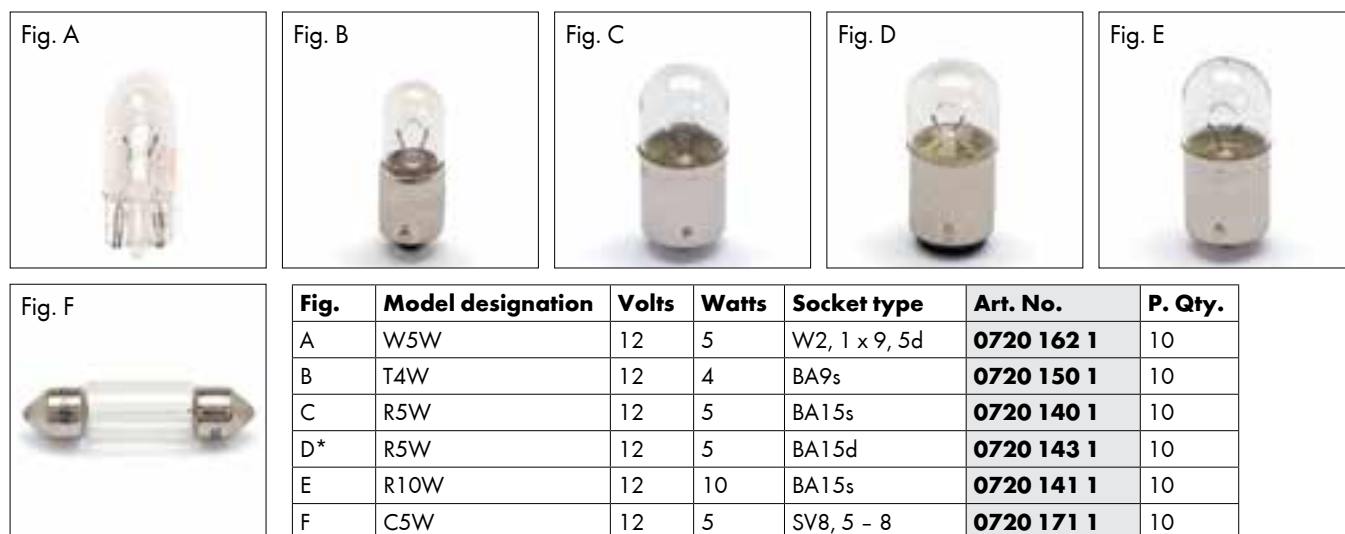


Fig.	Model designation	Volts	Watts	Socket type	Art. No.	P. Qty.
A	W5W	12	5	W2, 1 x 9, 5d	0720 162 1	10
B	T4W	12	4	BA9s	0720 150 1	10
C	R5W	12	5	BA15s	0720 140 1	10
D*	R5W	12	5	BA15d	0720 143 1	10
E	R10W	12	10	BA15s	0720 141 1	10
F	C5W	12	5	SV8, 5 - 8	0720 171 1	10

*Suitable only for special vehicles requiring double-pole insulated wiring.

12 V

24 V

12/24 V

HID Lamp

12 VOLT STANDARD BULBS

Standard

Bulbs for interior lighting and reading light



Fig.	Model designation	V	W	Base type	Art. No.	P. Qty.
A	W5W	12	5	W21, 1 x 9, 5d	0720 162 1	10
B	-		2	BA9s	0720 151 1	
C	T4W		4		0720 150 1	
D	-		3		0720 152 1	
E	R5W		5	BA1 5s	0720 140 1	
F	R10W		10	SV8, 5 - 8	0720 141 1	
G	-		5		0720 173 1	
H	C5W		5		0720 171 1	
I	-		10		0720 173 51	
J	-		18		0720 175 1	
K	C21W		21		0720 176 1	
L	-		2	W2, 1 x 9, 5d	0720 272 25	

HID Lamp

12/24 V

24 V

12 V

12 VOLT STANDARD BULBS

Standard

Bulbs for instrument lighting and switches



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	-	12	1.2	W2 x 4,6d	0720 160 1	10
B	-	12	2	W2 x 4,6d	0720 160 5	10
C	Clear	12	0.36	W2 x 4,6d	0720 162 4	10
D	W3W	12	3	W2, 1 x 9,5d	0720 161 1	10
E	-	12	2	BA9s	0720 151 1	10
F	T4W	12	4	BA9s	0720 150 1	10
G	-	12	4	BA9s	0720 152 1	10
H	-	12	3	BA7s	0720 155 1	10

Soffit Bulbs



Model designation	Volts	Watts	Dimensions in mm			Base designation	Art. No.	P. Qty.
			Length A	Glass bulb width B	Contact C			
Test bulbs soffits	12	3	21 (+/-1)	6.2 (+/-1)	3.5	SV 7 - 8	0720 177 1	10
-	12	3	27 (+/-1)	8.2 max.	3.5	SV 7 - 8	0720 170 1	10
C5W	12	5	35 (+/-1)	11 max.	3.5	SV 8.5 - 8	0720 171 1	10
C5W Daylight	12	5	35 (+/-1)	11 max.	3.5	SV 8.5 - 8	0720 171 16	10
-	12	5	40 (+/-1)	11 max.	3.5	SV 8.5 - 8	0720 172 1	10
-	12	6	31 (+/-2)	6.0 (+/-0.5)	3.5	SV 8.5 - 8	0720 171 10	10
Japanese version	12	10	31 (+/-2)	10 (+/-0.5)	3.5	SV 8.5 - 8	0720 173 51	10
-	12	10	40 (+/-1)	11 max.	3.5	SV 8.5 - 8	0720 173 1	10
-	12	15	41 (+/-1)	15.5 max.	3.5	SV 8.5 - 8	0720 174 1	10
-	12	18	41 (+/-1)	15.5 max.	3.5	SV 8.5 - 8	0720 175 1	10
C21W	12	21	41 (+/-1)	15.5 max.	3.5	SV 8.5 - 8	0720 176 1	10

12 V

24 V

12/24 V

HID Lamp

12 VOLT INSTRUMENT BULBS

Bulbs for instrument lighting with a base for use in PCBs



Fig.	Base color/type	V	W	Use	Art. No.	P. Qty.
A	Yellow-green/B8, 5D	12	2	In Opel models: Dial and indicator background lighting	0720 165 5	10
B	Light blue/BX8, 5d		1.2	MB C- and E-class; Audi A4, A6; Volvo: Dial and indicator background lighting	0720 165 515	
C	Black/B8, 5D			In Opel models: Dial and indicator background lighting	0720 165 521	
D	White-green/BX8, 4D		2	Audi A4, A6; Golf III; BMW 8 series; Opel Omega: Dial and indicator background lighting	0720 165 523	
E	Pastel orange/B8, 4D		1.2	Audi A4, A6, A8; VW models; Opel Astra and Omega: Dial and indicator background lighting	0720 165 512	
F	Beige/B8, 5D		1.5	In Opel models: Airbag monitoring	0720 165 524	
G	Black/BX8, 4D		1.2	BMW 3 and 8 series, Audi; MB C-, S-, SL, SLK; Porsche: Dial and indicator background lighting	0720 165 22	
H	Black/B8, 3D			In VW models: Dial and indicator background lighting	0720 167 1	
I	Blue-purple/BX8, 5d		0.4	In Renault, Citroen and Peugeot models: Switch bulb, air conditioning and display lighting	0720 165 525	
J	White-green/BX8, 5d		2	MB C-class: Dial and indicator background lighting	0720 165 526	
K	White/B8, 3D			In Ford models: Dial and indicator background lighting	0720 166 5	
L	Olive green/BX8, 4D		1.3	In the most common makes, all models	0720 165 527	
M	Black/SG8, 5.5D		1.2	In VW, Audi models: Switch bulb for heating system lighting	0720 165 528	
N	Light blue/BX8, 4D-12.5		1.2	In Porsche and MB models: Dial and indicator background lighting	0720 165 532	
O	Gray/KW2X4, 6D		0.4	MB: 000 825 009 4 light switch - private cars	0720 165 534	
P	Beige/EBS-P11		1.5	-	0720 165 21	
Q	White/KW2X4, 6D		1.2	-	0720 165 518	
R	Gray/B8, 7D		1.2	-	0720 165 1	

HID Lamp

12/24 V

24 V

12 V

24 VOLT LONG LIFE BULBS

Longlife

Professional – One bulb for tough utility vehicle use

Longlife stands for increased vibration resistance with a longer service life compared to ordinary 24 V bulbs. These lamps were developed to withstand extreme road conditions (vibrations) and to increase the service life.

Your advantages at a glance:

- Increased service life and fewer bulb changes
- Rugged filament technology withstands extreme road conditions
- Extremely long service life cuts costs and avoids downtimes
- Available for all light functions

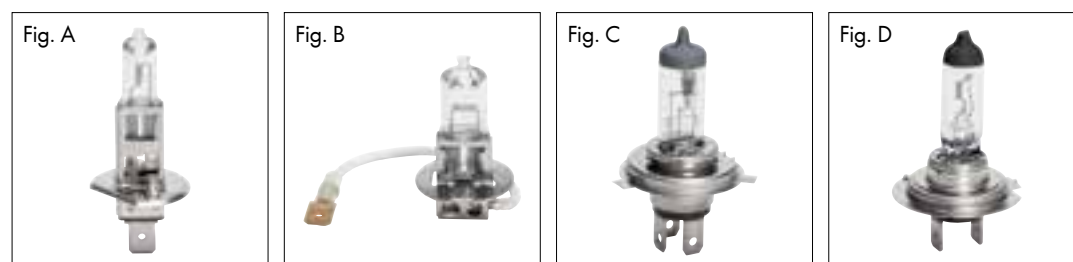


Fig.	Model Designation	V	W	Base type	Art. No.	P. Qty.
M	H1 Heavy Duty Longlife	24	70	P14.5s	0720 111 25	10
W	H3 Heavy Duty Longlife			PK22s	0720 112 25	
C	H4 Heavy Duty Longlife		75/70	P43t	0720 110 25	
D	H7 Heavy Duty Longlife		70	PX26d	0720 114 25	



Fig.	Model Designation	V	in watts	Base type	Art. No.	P. Qty.
E	P21W HD Longlife	24	21	BA15s	0720 132 25	10
F	P21W HD Longlife		21	BA15d	0720 132 251	
G	PY21W HD Longlife		21	BAU15s	0720 132 252	
H	R5W HD Longlife		5	BA15s	0720 140 25	
I	R5W HD Longlife		5	BA15d	0720 140 251	
J	R10W HD Longlife		10	BA15s	0720 141 25	
K	T4W HD Longlife		4	BA9s	0720 150 25	

12 V

24 V

12/24 V

HID Lamp

24 VOLT STANDARD BULBS

Standard

Maximum performance – Reliable and price-oriented.

Whether it's original equipment or a spare part, the 24 V vehicle bulbs have been tried-and-tested millions of times. The good price-to-performance ratio attracts a wide range of customers, and it stands out thanks to its excellent quality.

A combination of tried-and-tested quality, impressive brightness and a reliable service life is estimable. The comprehensive assortment covers every lighting function of the vehicle.

Your advantages at a glance:

- OEM quality
- Great price-to-performance ratio
- Available for every light function
- Tried-and-tested millions of times in new vehicles from well-known manufacturers around the world

Single-Filament Headlight Bulbs for 4-comp. Headlight Systems



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H1	24	70	P14 _s	0720 111 2	10
B	H3	24	70	PK22s	0720 112 2	10
C	H7	24	70	PX26d	0720 114 2	10

Double-Filament Headlight Bulbs for 2-comp. Headlight Systems

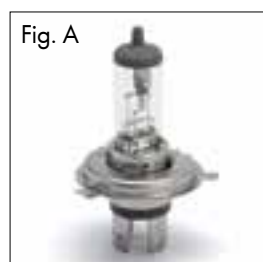


Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	H4	24	75/70	P43t	0720 110 2	10

24 VOLT STANDARD BULBS

Standard

Bulbs for position and stop lights

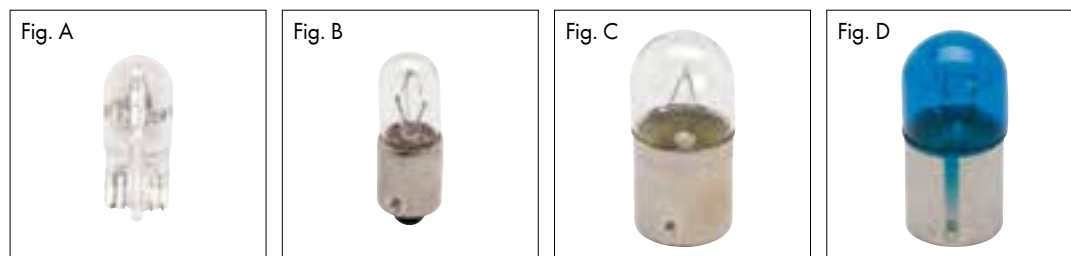


Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	W5W	24	5	W2, 1 x 9.5d	0720 162 2	10
B	T4W		4	BA9s	0720 150 2	
C	R5W		5	BA15s	0720 140 2	
D	R5W blue		5	BA15s	0720 140 22	

Bulbs for turn-signal indicators (blinkers)

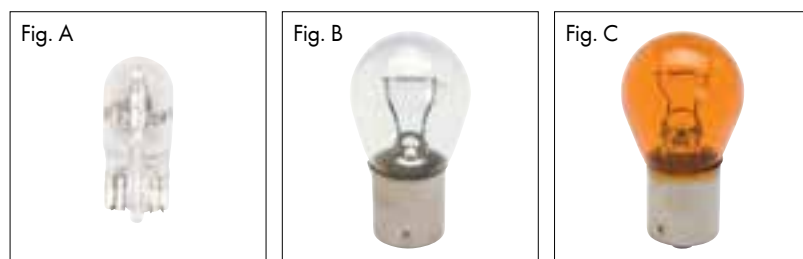


Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	W5W	24	5	W2, 1 x 9.5d	0720 162 2	10
B	P21W		21	BA15s	0720 132 2	
C*	PY21W			BAU15s	0720 132 23	

*Yellow bulb for clear blinker lights.

12 V

24 V

12/24 V

HID Lamp

24 VOLT STANDARD BULBS

Bulbs for turn-signal indicators (blinkers), brake, fog and reversing lights



Fig.	Model designation	V	W	Base type	Art. No.	P. Qty.
A	P21W	24	21	BA15s	0720 132 2	10
	P21W HD (heavy duty)				0720 132 21	
B	P21/5W		21/5	BAY15d	0720 134 2	
C	R5W		5	BA15s	0720 140 2	
	R5W HD (heavy duty)				0720 140 21	
D	R10W		10		0720 141 2	
	R10W HD (heavy duty)				0720 141 21	
E	18W		18		0720 131 2	
F	C5W		5	SV8, 5 – 8	0720 171 2	
G	H21W		21	BAY9s	0720 132 20	

License plate and side position lights

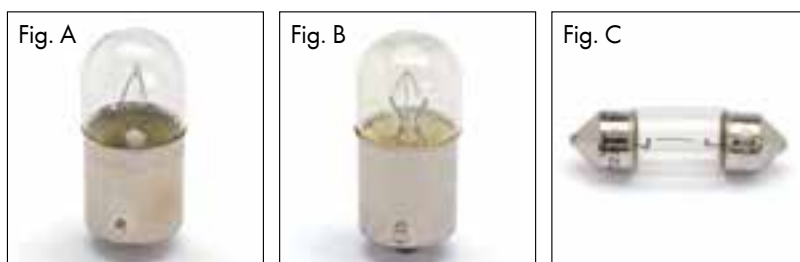


Fig.	Model designation	V	W	Base type	Art. No.	P. Qty.
A	R5W	24	5	BA15s	0720 140 2	10
	R5W HD (heavy duty)				0720 140 21	
B	R10W		10		0720 141 2	
	R10W HD (heavy duty)				0720 141 21	
C	C5W		5	SV8. 5 - 8	0720 171 2	

Heavy duty (= shock-resistant)

HID Lamp

12/24 V

24 V

12 V

24 VOLT STANDARD BULBS

Economical

Bulbs for instrument lighting, reading light and switches



Fig.	Model designation	Volts	Watts	Base type	Art. No.	P. Qty.
A	-	24	1.2	W2 x 4, 6d	0720 160 2	10
B	-				0720 272 43	
C	-		2	W2, 1 x 9, 5d	0720 165 539	
D	-			BA9s	0720 151 2	
E	W3W		3	W2, 1 x 9, 5d	0720 161 2	
F	T4W		4	BA9s	0720 150 2	
G	R5W		5	BA15s	0720 140 2	
H	R5W			BA15d	0720 143 2	
I	R10W		10	BA15s	0720 141 2	
J	Soffit Bulb		3	SV7-8	0720 177 2	
K	C5W		5		0720 171 2	
	Soffit Bulb			0720 172 2		
L	Soffit Bulb		10	SV8, 5-8	0720 173 2	
	Soffit Bulb		18		0720 175 2	
M	-		3	BA7s	0720 155 2	

Soffit Bulbs



Model designation	Volts	Watts	Dimensions in mm			Base designation	Art. No.	P. Qty.
			Length A	Glass bulb width B	Contact C			
Test bulbs soffits	24	3	21 (±1)	6.2 (±0.1)	3.5	SV 7-8	0720 177 2	10
C5W		5	35 (±1)	11 max.		SV 8.5-8	0720 171 2	
-			40 (±1)			SV 8.5	0720 172 2	
-		10	40 (±1)				0720 173 2	
-		18	41 (±1)	15.5 max.			0720 175 2	

12 V

24 V

12/24 V

HID Lamp

24 VOLT INSTRUMENT BULBS

Bulbs for instrument lighting with a base for use in PCBs



Fig.	Base color/type	V	W	Use	Art. No.	P. Qty.
A	Dusty gray/B8, 3D	24	1.2	In models from MB, IVECO, MAN: Dial, indicator background and aspect lighting	0720 168 2	10
B	White/KW2 x 4, 6D		0.96	Voith gear switch	0720 165 544	
C	Laufer brown/BX8, 5d		1.2	In models from MB, IVECO, MAN: Dial, indicator background and aspect lighting	0720 165 540	
D	Gray/KW 2 x 4, 6D - 4		1.48	MB Actros	0720 165 545	
E	White/REF-9		2.4	MB: 3075440094 Truck instrument cluster	0720 165 541	
F	Brown/EBS - R6		1.2	MAN, Volvo, Scania: Truck instrument cluster	0720 165 220	
G	Yellow/EBS - N7		1.82	MB/VDO	0720 165 546	
H	Gray/EBS - N1		1.2	MB: 0015442694 Kienzle tachograph	0720 165 547	
I	White/EBS - R10			MB: 0025441596 Bus dome light	0720 165 551	
J	Yellow/EBS - R4			MAN, Volvo, Scania: Truck instrument cluster	0720 165 219	
K	Blue/EBS - R12			EVO Bus, Kässbohrer, Neoplan: Bus dome light	0720 165 552	
L	Beige/KW2 x 4, 6D - 12		0.84	MB: 0025441794	0720 165 548	
M	Gray/B8, 5D		1.2	MAN: 81.25901 - 0086	0720 166 2	
N	Green/EBS - P29		1.4	MB Actros: Tachograph	0720 165 549	
O	Yellow/EBS - N7		3	MAN: 81.25901 - 0076	0720 165 553	
P	Beige/EBS - N10		1.2	MB: 0025443594	0720 165 550	
Q	Dark red/EBS - P28		2	MB: A0005430042	0720 165 554	

HID Lamp

12/24 V

24 V

12 V

12/24 VOLT BULBS KITS

Independent

Optimal for all car and truck drivers who always have safety in mind when on the road.

In many European countries, the carrying of spare bulbs in the vehicle is recommended or legally required. Thanks to the compact spare bulb boxes, direct on-site replacement is no longer a problem. Your traffic safety remains in tact. To make bulb replacement as easy as possible, the bottom section of the box features a technical guide with application diagrams (each lighting point is assigned a suitable bulb). For improved presentation at the point of sale, the top of each spare bulb box features a hanging tab with a European hole.

Your advantages at a glance:

- Scratch and shock-resistant "emergency boxes"
- Customized outfitting, including the most common bladed fuses
- Independent replacement, directly on site
- Features hanging tab and European hole

Single Spare Automotive Bulb Box

For cars, motorcycles and vans



Designation	V	Assembly			Dimensions (L x W x H) in mm	Art. No.	P. Qty.
H1 Spare Box, 14-piece	12	PY21W, P21/5W, P21W, R5W, C5W, W5W, T4W, ATO-fuse (10 A, 15 A, 20 A), Mini-fuses (10 A, 15 A, 20 A)	+	H1	140 x 65 x 55	0720 961 1	1/10
H4 Spare Box, 14-piece				H4		0720 961 4	
H7 Spare Box, 14-piece				H7		0720 961 7	

Twin Spare Automotive Bulb Box

For trucks and buses



Designation	V	Assembly			Dimensions (L x W x H) in mm	Art. No.	P. Qty.
H4/H4 Spare Box, 22-piece	24	2 x P21/5W, 2 x P21W, 2 x R5W, 1 x R10W, 1 x C5W, 1 x 10 W soffits, 1 x W5W, 2 x T4W, ATO-fuses (1 x 5 A, 2 x 7.5 A, 2 x 10 A, 2 x 15 A, 1 x 20 A)	+	2 x H4	200 x 95 x 60	0720 962 4	1/10
H7/H7 Spare Box, 22-piece				2 x H7		0720 962 7	

12/24 VOLT BULB ASSORTMENTS

Vehicle bulb storage systems

The vehicle bulb storage systems offer you a clearly-laid-out storage option for automobile bulbs and make your everyday work easier. A few seconds are all it takes to have the right bulb in hand.

Your advantages at a glance:

- Clearly-laid-out storage of your vehicle bulbs
- Transparent Plexiglas protects the vehicle bulbs from dust
- Ideal for storage in sales rooms and workshops

Vehicle Bulb Display

Silver

- Integrated bulb tester (incl. 9 V block battery)
- Wall mounting
- Individual outfitting with up to 170 bulbs possible

Dimensions (L x W x H):
688 x 630 x 100 mm

Without bulbs

Art. No. 0720 950

P. Qty. 1



12 V Vehicle Bulb Display, 170-piece

Art. No. 0720 950 12

P. Qty. 1

Designation	Art. No.	Qty.
H1, 12 V	0720 111 1	10
H4, 12 V	0720 110 1	
H7, 12 V	0720 114 1	
H7 Longlife 12 V	0720 114 12	20
P21W	0720 132 1	
PY21W	0720 138 3	
P21/5W	0720 134 1	10
R5W	0720 140 1	
R10W	0720 141 1	
C5W	0720 171 1	
W5W	0720 162 1	
W12W	0720 160 1	
W3W	0720 161 1	
T4W	0720 150 1	1
Display, incl. tester	0720 950	

24 V Vehicle Bulb Display, 170-piece

Art. No. 0720 950 24

P. Qty. 1

Designation	Art. No.	Qty.
H1, 24 V	0720 111 2	10
H4, 24 V	0720 110 2	
H7, 24 V	0720 114 2	
P21W	0720 132 2	20
P21W heavy duty	0720 132 21	
P21/5W	0720 134 2	10
R5W	0720 140 2	
R10W	0720 141 2	
C5W	0720 171 2	
W5W	0720 162 2	
W12W	0720 160 2	
W3W	0720 161 2	
T4W	0720 150 2	1
Display, incl. tester	0720 950	

HID Lamp

12/24 V

24 V

12 V

12V/24 V BULB ASSORTMENT PACKAGES

ECONOMY PACKAGES



12 VOLT ECONOMY

Description	Art number	Qty
4 Bin Cabinet	962 180 224	1
5 Bin Cabinet	962 180 225	2
H7	720 714 1	30
H1	720 711 1	10
H4	720 710 1	10
Indicator	720 732 1	20
Stop & Tail	720 734 1	20
5w Capless	720 762 1	50
5w Tail 207	720 740 1	10
4w 233	720 750 1	10
Amber ind	720 738 3	10
1.2w capless	720 760 1	10
Festoon 239	720 771 1	10
10w Tail 245	720 741 1	10

200 BULBS

ONLY
179,00

24 VOLT ECONOMY

Description	Art number	Qty
4 Bin Cabinet	962 180 224	1
5 Bin Cabinet	962 180 225	2
H7	720 714 2	20
H1	720 711 2	10
H4	720 710 2	10
H3	720 712 2	10
Stop & Tail	720 734 2	30
10w Tail 246	720 741 2	10
5w Tail 149	720 740 2	40
Indicator	720 732 2	30
5w Festoon	720 771 2	20
1.2w capless	720 760 2	20

200 BULBS

ONLY
185,00

12V/24 V BULB ASSORTMENT PACKAGES

PREMIUM PACKAGES



12 VOLT PREMIUM

Description	Art number	Qty
4 Bin Cabinet	962 180 224	1
5 Bin Cabinet	962 180 225	2
H7	720 114 1	30
H1	720 111 1	10
H4	720 110 1	10
Indicator	720 132 1	20
Stop & Tail	720 134 1	20
5w Capless	720 162 1	50
5w Tail 207	720 140 1	10
4w 233	720 150 1	10
Amber ind	720 138 3	10
1.2w capless	720 160 1	10
Festoon 239	720 171 1	10
10w Tail 245	720 141 1	10

200 BULBS

ONLY
195,00

24 VOLT PREMIUM

Description	Art number	Qty
4 Bin Cabinet	962 180 224	1
5 Bin Cabinet	962 180 225	2
H7	720 114 2	20
H1	720 111 2	10
H4	720 110 2	10
H3	720 112 2	10
Stop & Tail	720 134 2	10
5w Capless	720 162 2	50
5w Tail 149	720 140 2	20
Indicator	720 132 2	10
5w Tail 150	720 143 2	20
1.2w capless	720 160 2	20
4w 249	720 150 2	10
Tacho	720 168 2	10

200 BULBS

ONLY
259,00

GAS DISCHARGE LAMP

Innovative

Arc technology produces a very bright arc thanks to electronically controlled gas discharge. This produces twice as much light with just one third of the energy compared with the filament of a halogen lamp. The improved street illumination increases driver comfort during long night-time journeys. The color temperature similar to daylight allows for relaxed driving.

Your advantages at a glance:

- 100% more light than with a halogen system, and at the same time 300% greater light yield.
- More pleasant for the eyes due to higher color temperatures compared with halogen lamps.
- For the Xenon-Original driver (factory-fitted).

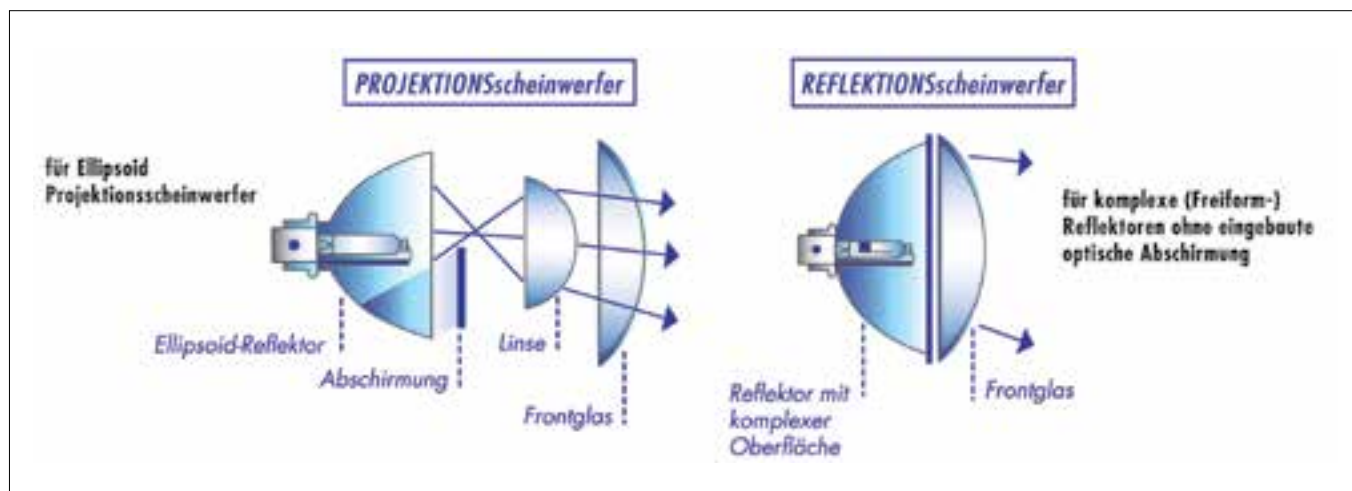


Fig.	Model designation	Test voltage	Performance	Socket designation	Color temperature	Art. No.	P.Qty.
A	D2S	13.5 V/DC	35 W	P32d-2	4100 K	0720 110 30	1
B	D2R			P32d-3	4000 K	0720 110 31	
C	D1S			PK32d-5	4100 K	0720 110 32	
D	D4S			P32d-5	4200 K	0720 110 33	
E	D3S			PK32d-5	4200 K	0720 110 34	

Note:

Operate only with a suitable electronic ballast unit.

HID Lamp

12/24 V

24 V

12 V

HEADLIGHT RESTORATION KIT



ONLY
259,00

Set Contents

Description	Contents/dimensions	Art No.:	P.Qty	Price
P10 Fast Grinding Polish PLUS	1 kg	0893 150 010	1	FOC
Polishing pad Orange	90 mm sponge	0585 026 090	4	FOC
Micro active cloth	40 x 40 m	0899 900 131	3	FOC
Polymer Surface Protector	500 ml	0893 158	1	FOC
Precision Masking Tape	38 x 50 x 0.08 mm	0992 003 8	6	FOC
Insect Remover	500 ml	0893 470	1	FOC
Automotive Fine-Sanding Disk	sanding pattern 4,000/Ø 75 mm	0587 841 300	20	FOC
Automotive Fine-Sanding Disk	sanding pattern 2,000/Ø 75 mm	0587 841 200	20	FOC
Pneumatic Mini-Polisher DMP 25	with Ø 75 mm adhesive plate (Velcro) and Double open-ended spanner, sizes 14/19	0703 233 0	1	259,00
Storage Box, red	400 x 300 x 280 mm	0955 903 680	1	FOC

Step by step instructions

1. Mask adjacent parts.
2. Clean headlights with Insect Remover and wipe with the Micro-Active Cloth.
3. First sanding step with 2,000 grit disc – moisten the headlights, select the lowest speed setting and start sanding making sure the headlights are evenly matted.
4. Second sanding step with 4,000 grit disc – moisten the headlights, select the lowest speed setting and start sanding making sure the headlights are evenly matted.
5. Polish the surface using Polishing Pad Orange and P10 Fast Grinding Polish PLUS – select the highest speed setting and spread a thin layer of P10 Fast Grinding Polish PLUS over the entire polishing pad. After polishing, wipe the entire surface.
6. Let Polymer Surface Protector react with the surface for a while, then wipe headlights.

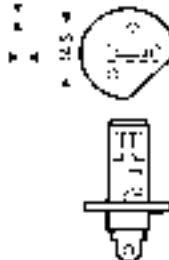
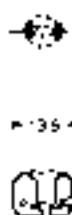
BULBS BASE OVERVIEW WITH SPECIFICATIONS

				
E 10 IEC 7004-22 DIN 49610 Fassungsnorm: IRC 7005-20	EP 10 IEC 7004-30 DIN 49701 IEC 7005-30 DIN 49642 T27	G 4 IEC 7004-72 DIN 49757 IEC 7005-72	SV 7-8 IEC 7004-80 DIN 49705 T1 IEC 7005-80 DIN 49767	SV 8,5-8 IEC 7004-81 DIN 49705 T2 IEC 7005-80 DIN 49767

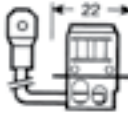
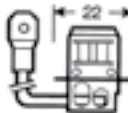
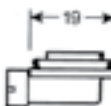
					
W 2x4,6d IEC 7004-94 DIN 49632 T1 Fassungsnorm: IEC 7005-94 DIN 49642 T2	W 2,1x9,2d	W 2,1x9,5d IEC 7004-91 DIN 49632 T2 IEC 7005-91 DIN 49642 T4	W 2,5x1,6d	W 2,5x16q	W 4,3x8,5

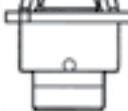
								
BA 7s IEC 7004-15 DIN 49710 Fassungsnorm: IEC 7005-11 DIN 49642 T11	BA 9s IEC 7004-14 DIN 49715 IEC 7005-12 DIN 49642 T12	BAY 9s DIN 49640	BAX 9s DIN 49640	B 8,4-12,5 BxB 8,4-12,5	B 8,5d BX 8,5d	B 8,3d	B 8,7d	B 10d-14,5 BX 10d-14,5

						
BA 15s IEC 7004-13 DIN 49720 T1 Fassungsnorm: IEC 7005-13 DIN 49642 T6	BAU 15s IEC 7004-19 DIN 49720 T5 IEC 7005-13 DIN 49642 T8	BA 15d IEC 7004-13 DIN 49720 T1 IEC 7005-13 DIN 49642 T6	BAY 15d IEC 7004-11 B DIN 49720 T2 IEC 7005-13 DIN 49642 T6	BAZ 15d DIN 49720 T4	BA 20d IEC 7004-12 DIN 49730 IEC 7005-14 DIN 49735	BA 20s IEC 7004-12 DIN 49730 IEC 7005-14 DIN 49735

					
P 26s IEC 7004-36 DIN 49727 Fassungsnorm: IEC 7005-36 DIN 49642 T2	PX 13,5s IEC 7004-35 DIN 49640 T5 IEC 7005-35 DIN 49642 T5	P 14,5s IEC 7004-46 DIN 49738 IEC 7005-46 DIN 49739	PX 14,5s	PX 26 d IEC 7004-5-1	X 511 IEC 7004-99 DIN 49640 T1 IEC 7005-99 DIN 49642 T2

BULBS BASE OVERVIEW WITH SPECIFICATIONS

							
							
PK 22s IEC 7004-47 DIN 49742	PKY 22s	PGJ 19 PGJ 19-1 PGJ 19-2 PGJ 19-5	P 20d	PY 20d	P 22d	P 29i	PX 29i
Fassungsnorm: IEC 7005-47 DIN 49762							

					
					
P 32d-2 IEC 61-1	P 32 d-3 IEC 61-1	P 43i IEC 7004-39 DIN 49640 T2	PU 43i	PX 43i IEC 7004-34 DIN 49640 T7	P 45i IEC 7004-95 DIN 49737
Fassungsnorm: IEC 7004-111	IEC 7004-111	IEC 7005-39 DIN 49642 T7		IEC 7005-34 DIN 49642 T10	IEC 7005-95 DIN 49642 T30

		
		
PK 32d-2	PK 32d-3	PZ 20d IEC 7004-31

BA	=	Bajonett
B	=	Plastsockel
W	=	Glassockel
s (single)	=	1-polig
d (double)	=	2-polig
t (triple)	=	3-polig

SPECIFICATIONS

24 V

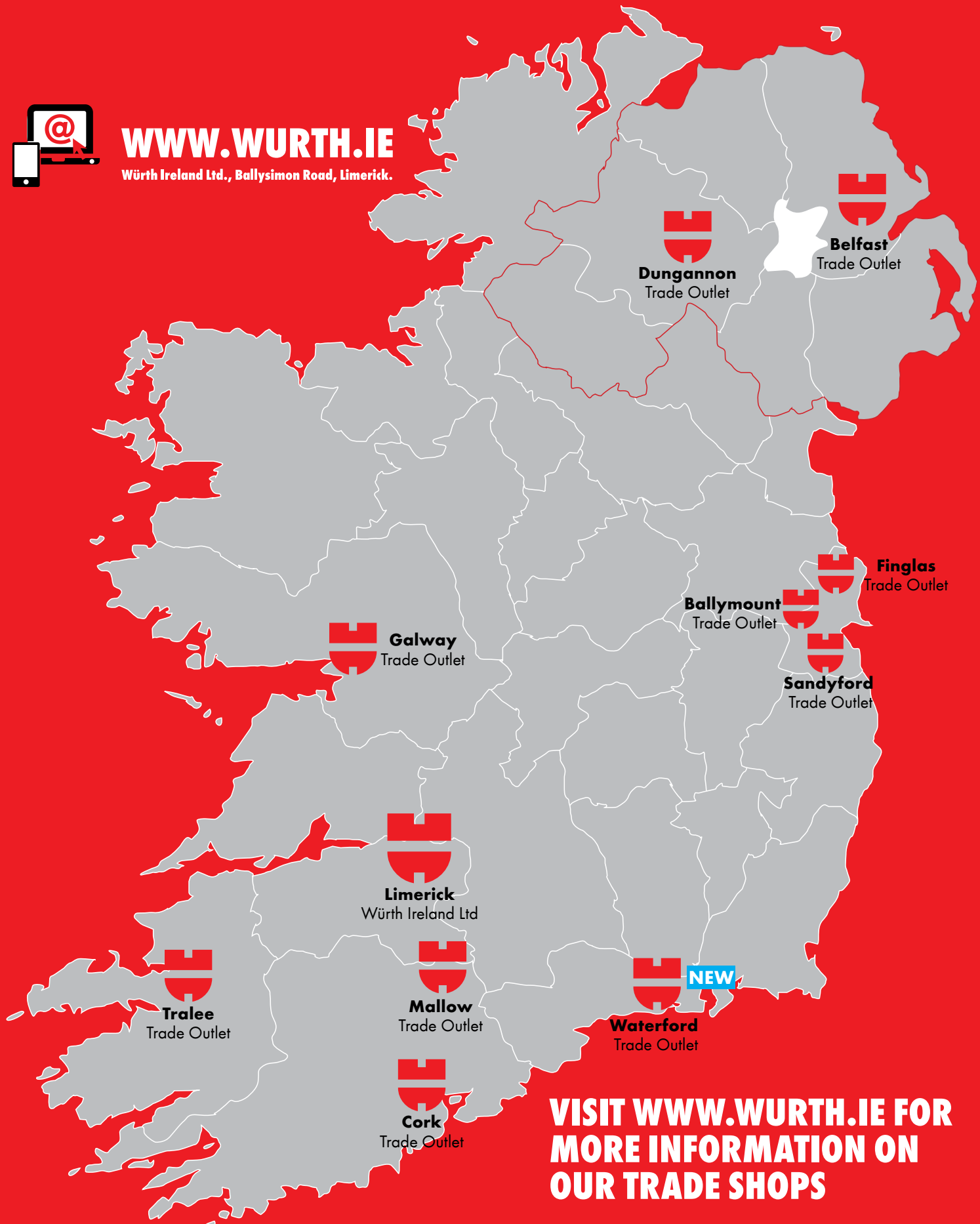
12 V

WURTH TRADESHOPS AROUND IRELAND



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