


# Automotive Lighting


Catalog 2024




**Halogen | 12V**



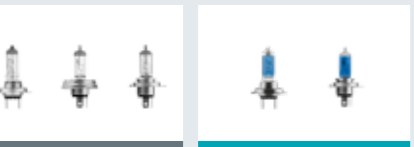
150 % Extra Light    50 % Extra Light




Extra Lifetime    Blue Light    Standard



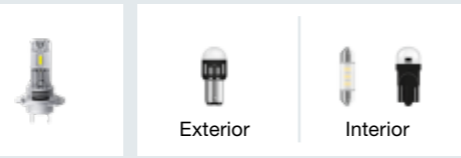
Power Light <sup>1</sup>    Blue Power Light <sup>1</sup>



**LED | 12V**





Headlamps <sup>1</sup>    LED Retrofits <sup>1</sup>





Exterior    Interior


**Xenon | 12V/24V**


**Halogen | 24V**

**Halogen | 12V**



Standard    Power Light <sup>1</sup>



**Signal lamps and interior lighting | 12V/24V**




**NEOLUX packaging options**



Folding box    Blister    Softcover box    Spare lamp kit

<sup>1</sup> These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

**NEOLUX offers a broad range of vehicle lamps produced with high quality standards for price-conscious customers. In considering the needs of their customers, NEOLUX applies German technology standards at all stages of the supply chain. For more than 90 years, NEOLUX has been offering its products for good value for money.**

**Contents**

<b>NEOLUX   Brand, technology, history</b>	4
Find out all about the NEOLUX brand, why we emphasize German technology to such an extent, and why our products offer good quality standards with affordable pricing.	
<b>NEOLUX   Change lamps in pairs</b>	6
<b>Cars   12V</b>	7
12V Halogen headlight lamps	7
12V Halogen off-road headlight lamps	12
12V Signal lamps and interior lighting	14
12V Spare lamp kits	18
12V LED headlight lamps	20
12V LED Retrofits for exterior use	22
12V LED Retrofits for interior use	23
12V Xenon headlight lamps	24
<b>Utility vehicles   24V</b>	25
24V Halogen headlight lamps	25
24V Signal lamps and interior lighting	26
24V Xenon headlight lamps	28
<b>Motorcycles   12V</b>	29
12V Halogen headlight lamps	29
12V Signal lamps and warning lamps	31
<b>Sales promotion and customer service</b>	34
Support from NEOLUX	
<b>Product labelling advice and notes</b>	35
<b>Overview of lamp applications</b>	36



Product illustrations are not to scale.  
Bottom Chapter

# Affordable quality lighting with a long history

From small beginnings to an international presence, NEOLUX has been a reliable brand for affordable lighting products with quality standards for nearly a century.



### German Technology Standards

Safety is one of our primary concerns. At NEOLUX, it is our mission to light up the roads ahead of you with bright quality vehicle lamps. That's why NEOLUX lighting products, which are engineered by our R&D teams in Germany, are tested throughout the production process and certified to meet a number of German and international standards, including ECE, SAE, CCC, RoHs, REACH, and ISO.



### Good quality at affordable prices

The NEOLUX portfolio offers affordable lighting products that light the way ahead. Their effectiveness and brightness come at a reasonable price that allows you to benefit from German engineering without having to exorbitantly. The interior and exterior lamps manufactured by NEOLUX will light up your vehicle and the road ahead, making good on the "German technology made affordable" claim.



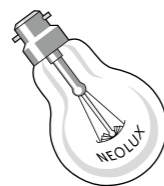
### Broad product portfolio

NEOLUX offers a broad range of halogen, xenon, and LED lighting products for cars, utility vehicles, and motorcycles. It's important to us to provide suitable options for many different situations and preferences. That's why we also offer specialty options – such as Blue Light, Extra Light, and Extra Lifetime, as well as off-road products – so that you can have greater flexibility.

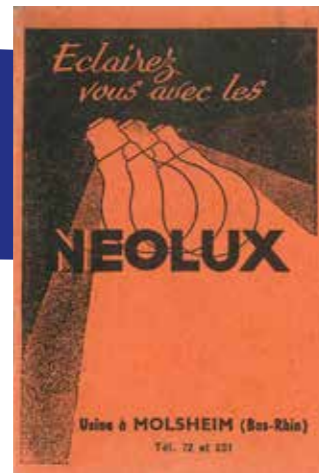


### Experience with a rich history

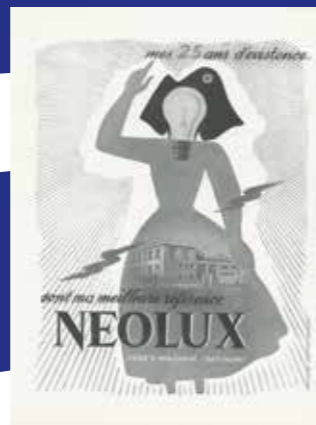
For nearly a century, NEOLUX has been making quality lighting products. Our many years on the market back up the products we offer and the expertise that goes into designing and manufacturing them. In 2011, NEOLUX was launched as a registered trademark in automotive lighting, allowing us to shine a light on the roads of over 90 countries around the globe where we have a presence.



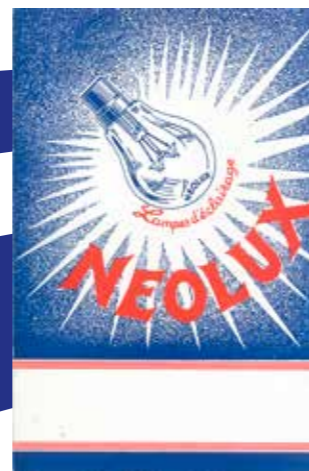
S.A. Lumière from Goldau, Switzerland, built a factory in Molsheim, France: La Lampe NEOLUX S.à.r.l., with 120 employees and an annual production of 800,000 light bulbs.



January 5, 1925: First trademark protection in France.



During the 1930s and 1940s, the company Interlux owned the majority of the company shares. At the same time, OSRAM gradually increased its shares in the company.



OSRAM Germany and NEOLUX signed an agreement to enter into a strategic partnership.



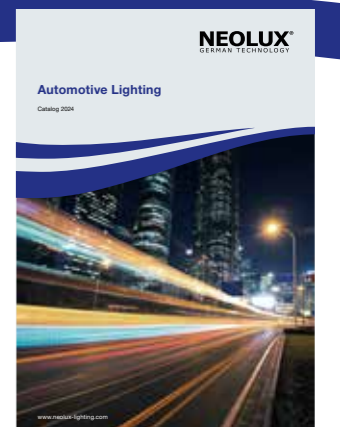
NEOLUX started to sell OSRAM products in France under the brand NEOLUX.



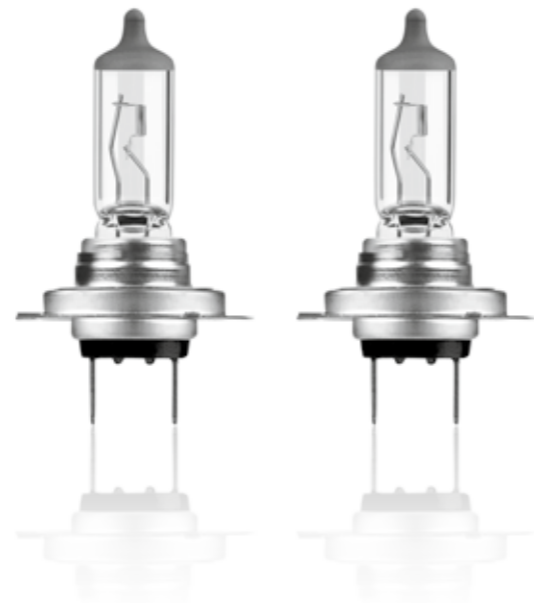
NEOLUX Molsheim was renamed OSRAM S.à.r.l. NEOLUX has been part of the brand portfolio ever since.



NEOLUX was launched as a brand for automotive lighting.



Today NEOLUX is OSRAM's official secondary brand in the automotive aftermarket. NEOLUX trademark is protected in more than 90 countries.



## Avoiding safety risks through light

Most drivers think they have nothing to worry about as long as their headlights function – all they have to do is change their lamps if they break or burn out. But what if it takes a while before they get the opportunity to replace a broken lamp?

Until they do, they'll be driving with just one headlight. This leads to a level of low light that drivers often underestimate, resulting in a significantly reduced field of vision and therefore to an increased risk to safety. But drivers can prevent this by being more proactive in replacing their lamps before they go out.

### Always in pairs

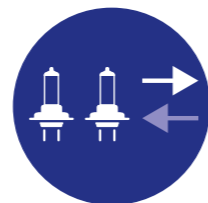
Over time, the amount of light produced by headlights diminishes. This means that drivers should regularly check that they still work – and replace them if necessary. It is recommended that they be checked once a year and exchanged every two to three years. But replacing just one lamp and not the other can lead to an imbalance in spotlight. The one replacement lamp will be brighter than the lamp that was not replaced, so it is important to replace the lamps in pairs to ensure optimal light output and visibility. Not doing so could also be a potential safety risk.

### Products that add more value recommended

The quality among headlights can differ widely. Thinking ahead and replacing lamps before they become an issue

will give you more time to consider which lamps suit your needs best. Not all replacement lamps provide the same level of quality that comes with the lamps in a brand-new car. The best option is to go with a good quality, value-added product you can depend on and that offers a suitable design, light output and lifetime. NEOLUX's broad portfolio offers customers a diverse selection of adequate lamps based on their preferences and needs.

These include the "Standard" products as well as the performance lamps "Extra Light", which provide everything its name implies: extra light. With a longer and brighter light cone, these performance lamps provide better light compared to standard products, helping drivers spot dangerous situations sooner and more accurately, and thereby increasing valuable reaction times. Offering garages and customers good quality and performance products, NEOLUX's broad vehicle lamp portfolio makes sure drivers can always see in the dark.



## Cars 12V Halogen headlight lamps

Car lamps from NEOLUX ensure the roads ahead are well-lit and visible to others.

### Extra Light, Blue Light, Extra Lifetime or Standard? The choice is yours!

The NEOLUX range of halogen headlight lamps offers solutions for almost any need:

- Upgrade your headlight with the brand-new 150 % Extra Light lamps<sup>1</sup> that offer a higher performance over the 50 % products. With a longer light cone and the ability to produce up to 150 % extra light, this lamp makes an ideal fit for those who are looking for more light.

- The bluish white light of our Blue Light 12 V halogen headlight lamps featuring xenon look give you a stylish appearance.
- With our Extra Lifetime headlight lamps, lamps need to be replaced less often. This gives you greater comfort and low-maintenance light for a longer period of time.
- The Standard 12 V halogen headlight lamps offer a variety of sockets and wattages for those who value a wide range and reliable quality.

### Our 12V Halogen solutions



<sup>1</sup> Compared to minimum ECE R112 requirements

**12V Halogen headlight lamps | 150 % Extra Light**

**Product features**

- Up to 150 % extra light<sup>1</sup>
- Longer light beam
- Higher performance
- More brightness
- Good and reliable quality thanks to German technology

**Product benefits**

- Better visibility
- Remarkable illumination of the road
- Extra light enables drivers to see farther and thereby allows greater reaction time
- Earlier recognition of risks, barriers, and signs
- Affordable

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
N472EL1-2SCB	H4	4062172300544	12	60/55	P43T	Softcover box	2	20
N499EL1-2SCB	H7	4062172300568	12	55	PX26D	Softcover box	2	20

<sup>1</sup> Compared to minimum ECE R112 requirements



**12V Halogen headlight lamps | 50 % Extra Light**

**Product features**

- Up to 50 % extra light<sup>1</sup>
- High performance
- More brightness
- ECE certified lamps
- Good and reliable quality thanks to German technology

**Product benefits**

- Better visibility
- Remarkable illumination of the road
- Extra light enables drivers to see farther and thereby allows greater reaction time
- Earlier recognition of risks, barriers and signs
- Affordable

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
N472EL-2SCB	H4	4052899501034	12	60/55	P43T	Softcover box	2	20
N499EL-2SCB	H7	4052899501096	12	55	PX26D	Softcover box	2	20

<sup>1</sup> Compared to minimum ECE R112 requirements



<sup>1</sup> Compared to minimum ECE R112 requirements

**12V Halogen headlight lamps | Extra Lifetime**

**Product features**

- Long lifespan
- More durability
- ECE certified lamps
- Good and reliable quality thanks to German technology
- Normed light output

**Product benefits**

- Longer replacement cycle
- Less maintenance
- Suitable for the most common headlight lamps
- Affordable
- Greater comfort

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
N472LL-2SCB	H4	4052899500990	12	60/55	P43T	Softcover box	2	20
N499LL	H7	4008321880512	12	55	PX26D	Folding box	1	100
N499LL-2SCB	H7	4052899501072	12	55	PX26D	Softcover box	2	20



12V Halogen headlight lamps | Blue Light

Product features

- Bluish white light
- Xenon look
- Blue coating
- ECE certified lamps
- Good and reliable quality thanks to German technology

Product benefits

- Stylish appearance
- High contrast
- Better visibility
- Remarkable illumination of the road
- Affordable

Product description	ECE Category	EAN	Volt V	Watt W	Base	Packaging type	Single packaging Quantity	Shipping unit Quantity
<b>NEOLUX</b>								
N448B	H1	4052899466388	12	55	P14.5S	Folding box	1	100
N448B-2SCB	H1	4052899500914	12	55	P14.5S	Softcover box	2	20
N472B	H4	4052899466265	12	60/55	P43T	Folding box	1	100
N472B-2SCB	H4	4052899500976	12	60/55	P43T	Softcover box	2	20
N499B	H7	4052899466326	12	55	PX26D	Folding box	1	100
N499B-2SCB	H7	4052899501058	12	55	PX26D	Softcover box	2	20
N711B	H11	4052899468603	12	55	PGJ19-2	Folding box	1	100



H1 | N448B | Blue Light



H4 | N472B | Blue Light



H7 | N499B | Blue Light



H11 | N711B | Blue Light

12V Halogen headlight lamps | Standard

Product features

- Broad product range
- Good and reliable quality thanks to German technology
- ECE certified lamps
- Normed light output
- Basis for good light distribution

Product benefits

- Suitable for the most common headlight lamps
- Affordable
- Reliable manufacturer
- Good illumination of the road
- Reliable products

Product description	ECE Category	EAN	Volt V	Watt W	Base	Packaging type	Single packaging Quantity	Shipping unit Quantity
<b>NEOLUX</b>								
N448	H1	4008321760340	12	55	P14.5S	Folding box	1	100
N448-01B	H1	4008321771476	12	55	P14.5S	Blister	1	10
N453	H3	4008321760647	12	55	PK22S	Folding box	1	100
N453-01B	H3	4008321771193	12	55	PK22S	Blister	1	10
N472	H4	4008321756756	12	60/55	P43T	Folding box	1	100
N472-01B	H4	4008321771216	12	60/55	P43T	Blister	1	10
N499	H7	4008321765789	12	55	PX26D	Folding box	1	100
N499-01B	H7	4008321771612	12	55	PX26D	Blister	1	10
N708	H8	4052899451674	12	35	PGJ19-1	Folding box	1	100
N711	H11	4052899451636	12	55	PGJ19-2	Folding box	1	100
N711-01B	H11	4052899301412	12	55	PGJ19-2	Blister	1	10
N9005	HB3	4008321990815	12	60	P20D	Folding box	1	100
N9006	HB4	4008321990822	12	51	P22D	Folding box	1	100



H1 | N448 | Standard



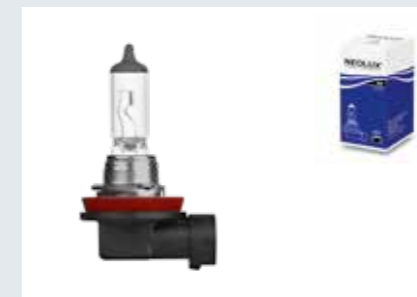
H3 | N453 | Standard



H4 | N472 | Standard



H7 | N499 | Standard



H8 | N708 | Standard



H11 | N711 | Standard



HB3 | N9005 | Standard



HB4 | N9006 | Standard



# Cars

## 12V Halogen off-road headlight lamps<sup>1</sup>

More light output. More power. The off-road lighting solutions from NEOLUX help you on your journey off the beaten track – even in rough weather conditions.

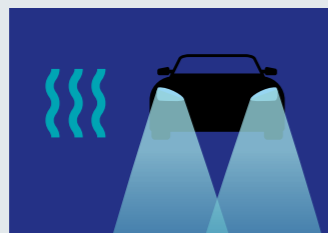
### Power Light, Blue Power Light and Weather Light.

These off-road lighting solutions from NEOLUX turn night into day. Choose from the robust and reliable Power Light, with its powerful light output, the Blue Power Light, with its stylish bluish white light, or the Weather Light, which is optimized for fog, rain or snow. Whether you need the dark spaces ahead to be brightly lit or are facing rough weather conditions, our off-road range has a solution for you.

### Our 12V Halogen off-road solutions



Power Light



Blue Power Light

<sup>1</sup> These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

### 12V Halogen off-road headlight lamps | Power Light<sup>1</sup>

#### Product features

- High performance off-road lamp
- More light output
- More power
- More brightness
- Rugged and versatile

#### Product benefits

- On most difficult off-road terrains
- Better visibility
- Remarkable illumination
- More light enables drivers to see farther and thereby allows greater reaction time
- Reliable manufacturer

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
N499TB	H7 base	4052899466142	12	80	PX26D	Folding box	1	100
N484	H4 base	4008321756701	12	100/80	P43T	Folding box	1	100
NHB12	R2 base	4008321756879	12	60/55	P45T	Folding box	1	100



N499TB | Power Light



N484 | Power Light



NHB12 | Power Light

### 12V Halogen off-road headlight lamps | Blue Power Light<sup>1</sup>

#### Product features

- High color temperature with stylish bluish white light
- High performance off-road lamp
- Color temperatures up to 5,000 K
- More power
- Rugged and versatile

#### Product benefits

- Stylish appearance and high contrast
- On most difficult off-road terrains
- Better visibility
- Remarkable illumination
- Reliable manufacturer

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
N472HC-2SCB	H4 base	4052899547063	12	100/90	P43T	Softcover box	2	20
N499HC-2SCB	H7 base	4052899547049	12	80	PX26D	Softcover box	2	20



N472HC | Blue Power Light



N499HC | Blue Power Light

<sup>1</sup> These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.



## Cars

# 12V Signal lamps and interior lighting

NEOLUX replacement lamps for traditional 12V signal lamps ensure that you are easily visible and also provide light and visibility inside the vehicle.

**Always the right light thanks to a broad product range.** NEOLUX products cover every need: signal lamps, tail, or brake lights, position and parking lights, license plate and sidelights make your car outwardly and optimally visible. Inside the vehicle, reading lights, instrument or switch lighting ensure visibility and orientation.

Typically NEOLUX: The ideal combination of reliable product features and an affordable price.

### Product features

- Broad product range
- Good quality thanks to German technology
- Lamps for exterior applications are ECE certified
- Normed light output
- Basis for good light distribution

### Product benefits

- Suitable for the most common signal and interior applications
- Affordable
- Reliable manufacturer
- For good visibility
- Reliable products

## 12V Signal lamps and interior lighting

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX			V	W			Quantity	Quantity
N239	C5W	4008321770356	12	5	SV8.5-8	Folding box	10	50
N239-02B	C5W	4008321780553	12	5	SV8.5-8	Blister	2	20
N434	H6W	4008321770387	12	6	BAX9S	Folding box	10	50
N382	P21W	4008321770479	12	21	BA15S	Folding box	10	50
N382-02B	P21W	4008321781154	12	21	BA15S	Blister	2	20
N581	PY21W	4008321770509	12	21	BAU15S	Folding box	10	50
N581-02B	PY21W	4008321781079	12	21	BAU15S	Blister	2	20
N566	P21/4W	4008321770417	12	21/4	BAZ15D	Folding box	10	50
N566-02B	P21/4W	4008321781048	12	21/4	BAZ15D	Blister	2	20
N380	P21/5W	4008321770448	12	21/5	BAY15D	Folding box	10	50
N380-02B	P21/5W	4008321799555	12	21/5	BAY15D	Blister	2	20
N207	R5W	4006584921225	12	5	BA15S	Folding box	10	50
N207-02B	R5W	4008321780966	12	5	BA15S	Blister	2	20
N209	R5W	4006584920419	12	5	BA15D	Folding box	10	50
N245	R10W	4008321770530	12	10	BA15S	Folding box	10	50
N245-02B	R10W	4008321780935	12	10	BA15S	Blister	2	20
N245A	RY10W	4008321768407	12	10	BAU15S	Folding box	10	50
N504	W3W	4008321770561	12	3	W2.1X9.5D	Folding box	10	50
N501	W5W	4006584920723	12	5	W2.1X9.5D	Folding box	10	50
N501-02B	W5W	4008321776099	12	5	W2.1X9.5D	Blister	2	20
N501A	WY5W	4052899570702	12	5	W2.1X9.5D	Folding box	10	50
N580	W21/5W	4008321768377	12	21/5	W3X16Q	Folding box	10	50
N582	W21W	4008321768346	12	21	W3X16D	Folding box	10	50
N582A	WY21W	4052899276512	12	21	WX3X16D	Folding box	10	50
N921	W16W	4052899254411	12	16	W2.1X9.5D	Folding box	10	50
N233	T4W	4006584920495	12	4	BA9S	Folding box	10	50
N264	-	4008321770684	12	10	SV8.5-8	Folding box	10	50
N264-02B	-	4008321780584	12	10	SV8.5-8	Blister	2	20
N269	-	4008321770776	12	10	SV8.5-8	Folding box	10	50
N286	-	4008321770653	12	1.2	W2X4.6D	Folding box	10	50





# Cars

## 12V Spare lamp kits

Always on board: The practical spare lamp kits from NEOLUX.

### Full spare lamp kit.

In many countries, it is compulsory to carry replacement lamps in your vehicle. The NEOLUX spare lamp kits provide you with the perfect solution on board, as these include key lamps.

### Product features

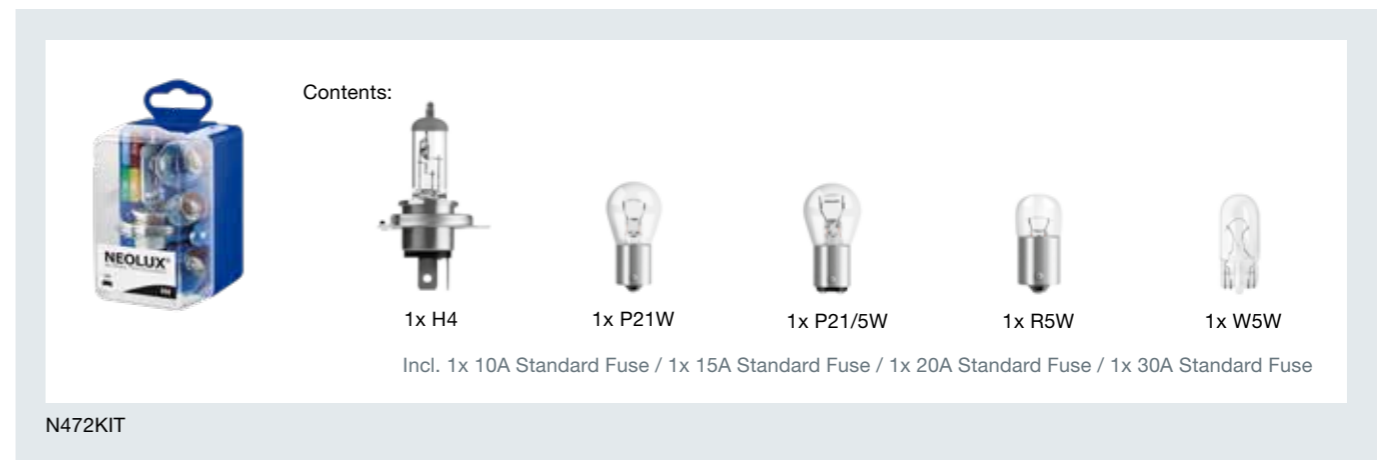
- Contains the key headlight and auxiliary lamps
- Compulsory in many countries
- Practical box
- Lamps inside the kit are ECE certified
- Good quality thanks to German technology

### Product benefits

- Suitable for the most common headlight and auxiliary lamps
- Easily storable in any car
- Reliable manufacturer
- Reliable products
- Affordable

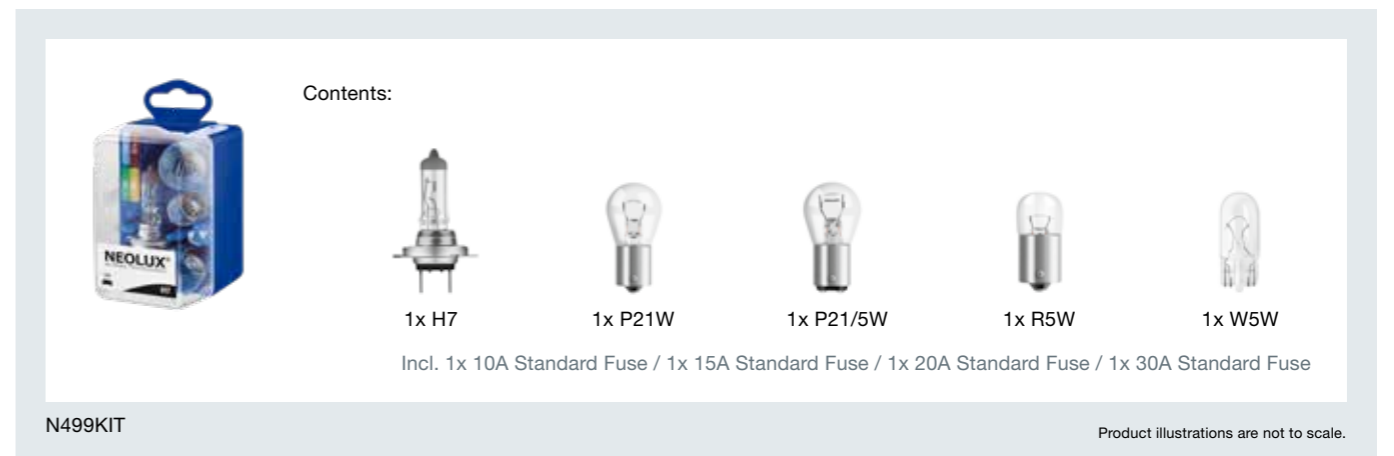
### 12V Spare lamp kit

Product description NEOLUX	EAN	Contents	ECE Category	Packaging type	Single packaging Quantity	Shipping unit Quantity
N472KIT	4052899593725			Hardcover box	1	20
		1x N472	H4			
		1x N382	P21W			
		1x N380	P21/5W			
		1x N207	R5W			
		1x N501	W5W			
Incl. 1x 10A Standard Fuse / 1x 15A Standard Fuse / 1x 20A Standard Fuse / 1x 30A Standard Fuse						



### 12V Spare lamp kit

Product description NEOLUX	EAN	Contents	ECE Category	Packaging type	Single packaging Quantity	Shipping unit Quantity
N499KIT	4052899593701			Hardcover box	1	20
		1x N499	H7			
		1x N382	P21W			
		1x N380	P21/5W			
		1x N207	R5W			
		1x N501	W5W			
Incl. 1x 10A Standard Fuse / 1x 15A Standard Fuse / 1x 20A Standard Fuse / 1x 30A Standard Fuse						





# Cars

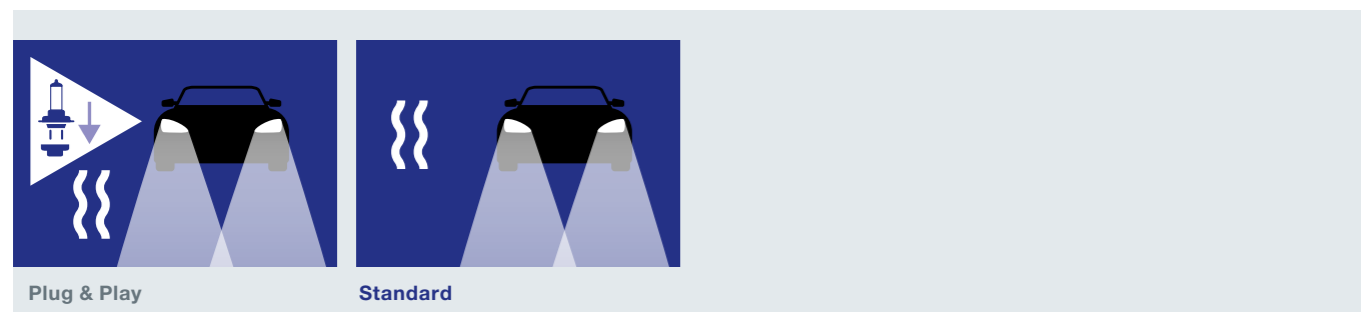
## 12V LED headlight lamps<sup>1</sup>

LED headlight lamps from NEOLUX provide you with better visibility and a cool white look.

### LED headlight lamps for better visibility.

The NEOLUX LED headlight lamps upgrade vehicles with the latest LED technology that features a cool white color temperature up to 6,500 K<sup>2</sup>. The NEOLUX LED headlight lamps design makes easy replacement with the most common traditional lamps H4 and H7 possible and provide a homogenous and stylish look. Through an even light distribution and a clearly defined cut-off line a better visibility on the road is enabled.

### Our 12V LED off-road solutions



<sup>1</sup> These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

<sup>2</sup> Please check for the concrete types

<sup>3</sup> Applies to N499DWBS-2SCB

### 12V LED Plug & Play Headlamps<sup>1</sup>

#### Product features

- Ultra compact LED replacement for conventional lamps
- 90° rotatable: it works on all reflector and projector headlights, thanks to 90° rotation<sup>3</sup>
- Superior brightness
- Cool White color temperature of 6,500 K

#### Product benefits

- Higher performance and high-level light output
- Easy plug & play installation with optimized compatibility
- Reduced glaring thanks to an optimized light distribution
- Better visibility thanks to daylight effect

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
N472DWBS-2SCB	H4	4062172386456	12	10	P43t	Soft Cover Box	2	10
N499DWBS-2SCB	H7/H18	4062172326261	12	12	PX26d/ PY26d	Softcover box	1	20



#### Product features

- Contemporary, cold white color temperature with 6,000 K
- High brightness
- Even light distribution
- Long lifetime
- Convenient replacement for traditional H4 and H7 high and low beam lamps

#### Product benefits

- Upgrade with the latest LED technology
- Modern look
- Better visibility
- Longer replacement cycle
- Simple installation

### 12V LED Standard Headlamps<sup>1</sup>

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
N472DWB	H4	4062172168717	12	13/13	P43T	Folding box	2	4x2
N499DWB	H7	4062172168694	12	18	PX26D	Folding box	2	4x2





## Cars 12V LED Retrofits for exterior use<sup>1</sup>

LED Retrofits from NEOLUX provide ideal illumination for exterior vehicle applications, while consuming minimal energy. Upgrading your vehicle lamps has never been this simple and beneficial.

### Modern aesthetic. Timeless performance.

NEOLUX LED Retrofits transform vehicle exteriors with modern, cold white light. NEOLUX LED Retrofits replace most traditional white auxiliary lamps with ease. The results are more than aesthetic. In addition to that, the long-lasting, affordable NEOLUX LED lamps use less energy than conventional lamps. With a color temperature of 6,000 K, NEOLUX has the ideal solution for upgrading the exterior appearance of your vehicle.

### Product features

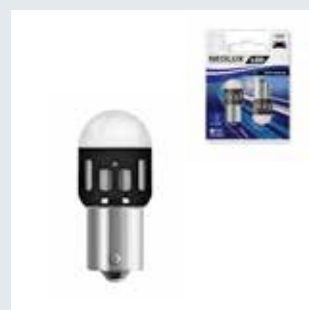
- Contemporary, cold white color temperature with 6,000 K
- High brightness
- Even light distribution
- Ideal fit thanks to compact dimensions
- Long lifetime

### Product benefits

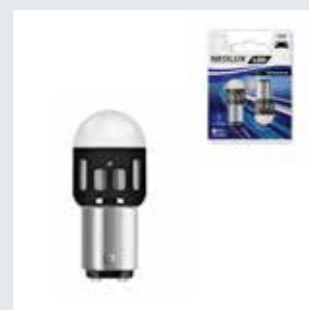
- Upgrade with the latest LED technology
- Modern look
- Better visibility
- Homogeneous illumination thanks to modern diffusor optics
- Longer replacement cycle

### 12V LED Retrofits exterior<sup>1</sup>

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX			V	W			Quantity	Quantity
NP2160CW-02B	P21W base	4052899477438	12	1,2	BA15S	Blister	2	20
NP2260CW-02B	P21/5W base	4052899477476	12	1,2	BAY15D	Blister	2	20

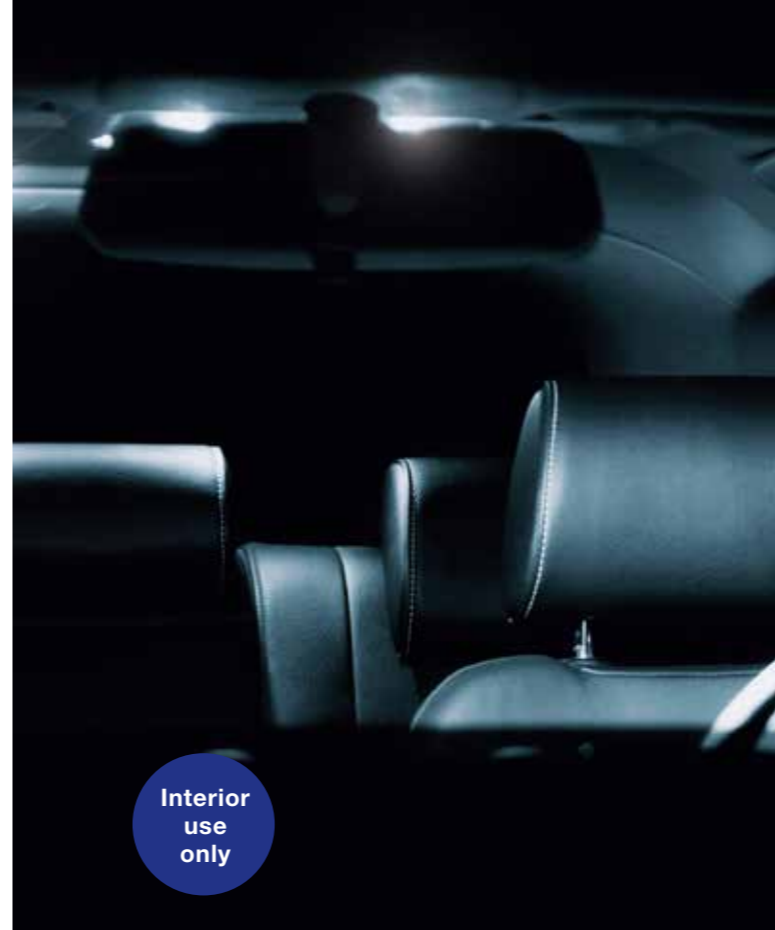


NP2160CW | Exterior



NP2260CW | Exterior

<sup>1</sup> These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.



## Cars 12V LED Retrofits for interior use<sup>1</sup>

With a color temperature of 6,000 K, LED Retrofits from NEOLUX provide ideal illumination for interior vehicle applications, while consuming minimal energy. Upgrading your vehicle lamps has never been this simple and beneficial.

### Modern aesthetic. Timeless performance.

NEOLUX LED Retrofits upgrade vehicle interiors with modern, cold white light. NEOLUX LED Retrofits replace most traditional auxiliary lamps with ease. The results are more than aesthetic. The long-lasting, affordable NEOLUX LED lamps use less energy than conventional lamps.

### Product features

- Contemporary, cold white color temperature of 6,000 K
- High brightness
- Even light distribution
- Ideal fit thanks to compact dimensions
- Long lifetime

### Product benefits

- Upgrade with the latest LED technology
- Modern look
- Better visibility
- Homogeneous illumination of the car interior thanks to modern diffusor optics
- Longer replacement cycle

### 12V LED Retrofits interior<sup>1</sup>

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX			V	W			Quantity	Quantity
NF6436CW-02B	C5W base	4052899477315	12	0,5	SV8,5-8	Blister	2	20
NT1061CW-02B	W5W base	4052899477230	12	0,5	W2.1x9.5D	Blister	2	20

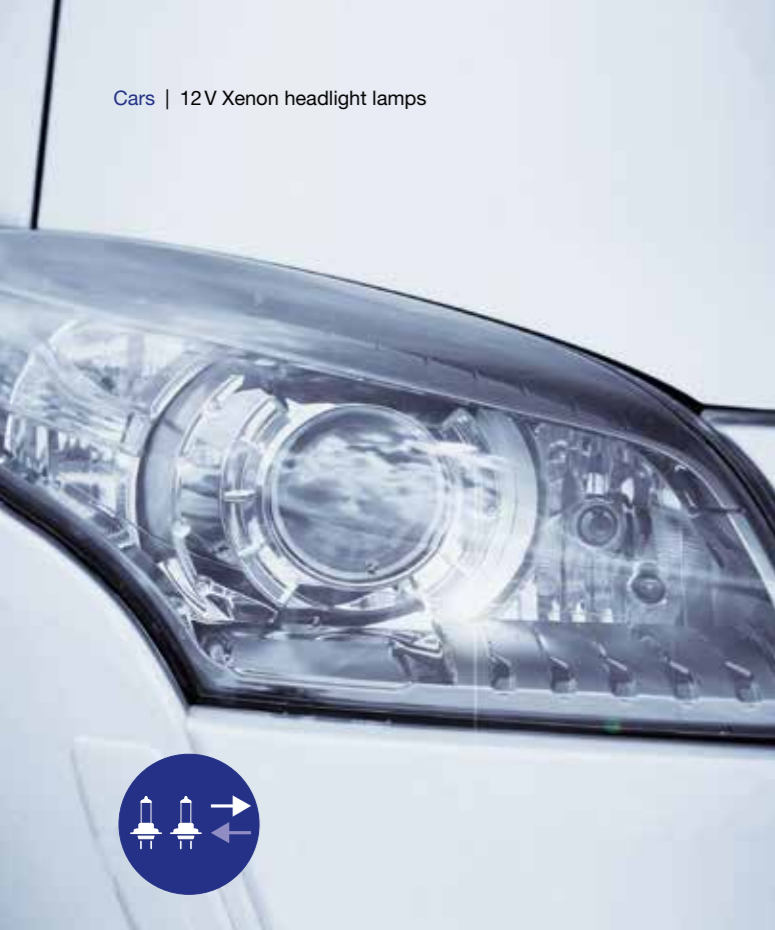


NF6436CW | Interior



NT1061CW | Interior

<sup>1</sup> These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.



## Cars 12V Xenon headlight lamps

The bright light and focused beam of the NEOLUX Xenon headlight lamps ensure a good view and visibility.

### More light. Longer life.

The NEOLUX 12V Xenon headlight lamps are characterized by an especially long life and a light color and intensity which create a daylight effect. The result: a better-illuminated road.

### Recommended xenon use

Xenon lamp change is recommended to be carried out by a professional and in pairs.



### Product features

- Clear white and bright light
- Focused light beam
- Light color and intensity create a daylight effect
- Long lifetime
- Good quality thanks to German technology

### Product benefits

- Better visibility
- Remarkable illumination of the road
- More light enables drivers to see farther and thereby allows greater reaction time
- Longer replacement cycle
- Suitable for many xenon headlights

### 12V Xenon headlight lamps

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
NX1S	D1S	4052899215955	85	35	PK32D-2	Folding box	1	4
NX1S-1SCB	D1S	4052899589315	85	35	PK32D-2	Softcover box	1	4
NX2S	D2S	4052899215979	85	35	P32D-2	Folding box	1	4
NX2S-1SCB	D2S	4062172006255	85	35	P32D-2	Softcover box	1	4
NX3S	D3S	4052899478763	42	35	PK32D-5	Folding box	1	4
NX3S-1SCB	D3S	4052899589339	42	35	PK32D-5	Softcover box	1	4
NX4S	D4S	4052899478794	42	35	P32D-5	Folding box	1	4
NX4S-1SCB	D4S	4052899589353	42	35	P32D-5	Softcover box	1	4



D1S | NX1S

D2S | NX2S

D3S | NX3S

D4S | NX4S



## Utility vehicles 24V Halogen headlight lamps

Vibration-resistant and powerful: the 24V standard lamps from NEOLUX for use in trucks and heavy goods vehicles.

### Good view. Better visibility.

NEOLUX 24V Halogen headlight lamps provide a good view and visibility in all road conditions. The lamps are easy to replace – the 24V standard replacement is the ideal choice for this task.



### Product features

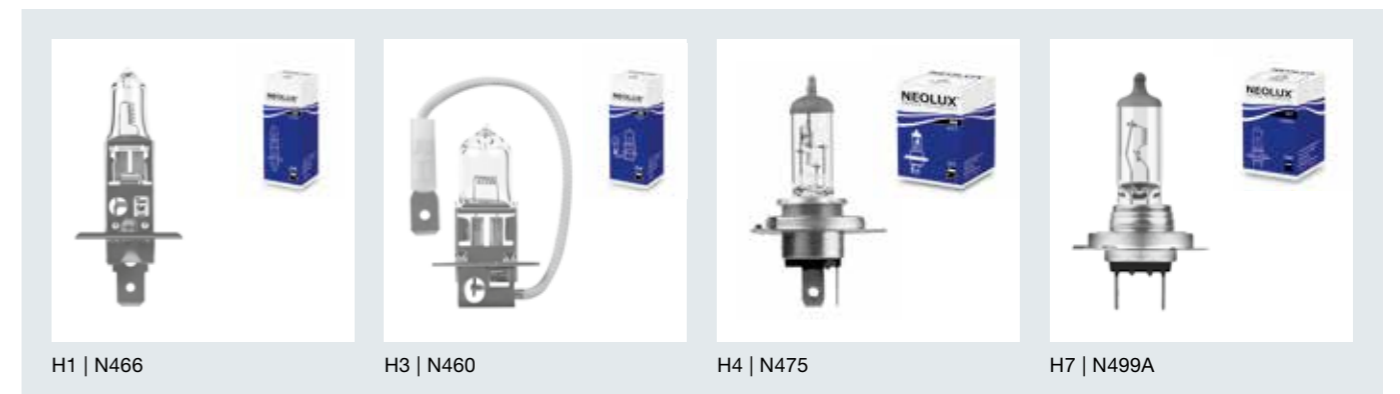
- Vibration-resistant
- Designed specifically for 24V
- ECE certified lamps
- Good and reliable quality thanks to German technology
- Durable

### Product benefits

- Powerful light output
- Suitable for the most common 24V headlights
- Reliable manufacturer
- Affordable
- Reliable products

### 24V Halogen headlight lamps

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX								
			V	W			Quantity	Quantity
N466	H1	4008321760418	24	70	P14.5S	Folding box	1	100
N460	H3	4008321760678	24	70	PK22S	Folding box	1	100
N475	H4	4008321756848	24	75/70	P43T	Folding box	1	100
N499A	H7	4008321765857	24	70	PX26D	Folding box	1	100



H1 | N466

H3 | N460

H4 | N475

H7 | N499A



# Utility vehicles

## 24 V Signal lamps and interior lighting

Buses, trucks, utility vehicles: NEOLUX offers the ideal replacement lamps for traditional signal lamps for these vehicle types and for the vehicle interior – to better see your signals on the road and for optimum light inside the vehicle interior.

**Always the right light thanks to a wide product range.**  
The wide NEOLUX product range always offers the right light. German technology improves your utility vehicle's outward visibility and provides a good view and orientation from inside.

Typically NEOLUX: The ideal combination of reliable product features and an affordable price.

**Product features**

- Broad product range
- Designed specifically for 24V
- Lamps for exterior applications are ECE certified
- Good quality thanks to German technology
- Normed light output

**Product benefits**

- Suitable for the most common signal and interior applications
- Affordable
- Reliable manufacturer
- For good visibility
- Reliable products

### 24 V Signal lamps and interior lighting

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging Quantity	Shipping unit Quantity
<b>NEOLUX</b>								
N242	C5W	4008321769169	24	5	SV8.5-8	Folding box	10	50
N241	P21W	4008321769473	24	21	BA15S	Folding box	10	50
N346	P21W	4008321770714	24	21	BA15D	Folding box	10	50
N334	P21/5W	4006584920402	24	21/5	BAY15D	Folding box	10	50
N149	R5W	4008321769329	24	5	BA15S	Folding box	10	50
N150	R5W	4008321770745	24	5	BA15D	Folding box	10	50
N246	R10W	4008321769275	24	10	BA15S	Folding box	10	50
N249	T4W	4008321769350	24	4	BA9S	Folding box	10	50
N505	W3W	4008321770622	24	3	W2.1x9.5D	Folding box	10	50
N507	W5W	4008321769442	24	5	W2.1x9.5D	Folding box	10	50
N508	-	4008321769619	24	1.2	W2x4.6D	Folding box	10	50
N508T	-	4008321769503	24	1.2	B8.5D	Folding box	10	50





## Utility vehicles 24 V Xenon headlight lamps

View and visibility thanks to clear white light and a focused light beam for enhanced safety.

### See better. Be seen better.

The NEOLUX Xenon headlight lamps are characterized by its long life and a light color and intensity to create a daylight effect. Thanks to a visibly better lit road, truck drivers can see, recognize, and react to hazards on the road sooner.

### Recommended xenon use

Xenon lamp change is recommended to be carried out by a professional and in pairs.

### Product features

- Clear white and bright light
- Focused light beam
- Light color and intensity create a daylight effect
- Long lifetime
- Good quality thanks to German technology

### Product benefits

- Better visibility
- Remarkable illumination of the road
- More light enables drivers to see farther and thereby allows greater reaction time
- Longer replacement cycle
- Suitable for many xenon headlights

### 24V Xenon headlight lamps

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX			V	W			Quantity	Quantity
NX1S	D1S	4052899215955	85	35	PK32D-2	Folding box	1	4
NX1S-1SCB	D1S	4052899589315	85	35	PK32D-2	Softcover box	1	4
NX2S	D2S	4052899215979	85	35	P32D-2	Folding box	1	4
NX2S-1SCB	D2S	4062172006255	85	35	P32D-2	Softcover box	1	4
NX3S	D3S	4052899478763	42	35	PK32D-5	Folding box	1	4
NX3S-1SCB	D3S	4052899589339	42	35	PK32D-5	Softcover box	1	4
NX4S	D4S	4052899478794	42	35	P32D-5	Folding box	1	4
NX4S-1SCB	D4S	4052899589353	42	35	P32D-5	Softcover box	1	4



## Motorcycles 12V Halogen headlight lamps

Good view and visibility are vitally important to motorcyclists.

### The right solution for your needs.

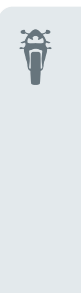
Whether you're a passionate biker or an occasional rider – NEOLUX always has the right lamp to enhance your riding experience. Thanks to technology specifically developed for motorcycles, NEOLUX motorcycle lamps with halogen technology are vibration-resistant.

### Product features

- Designed specifically for motorcycles
- Vibration-resistant
- ECE certified lamps
- Broad product range
- Good quality thanks to German technology

### Product benefits

- Reliable manufacturer
- Reliable products
- Good illumination of the road
- Suitable for the most common motorcycle headlights
- Affordable



12V Halogen headlight lamps | Standard

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging Quantity	Shipping unit Quantity
NEOLUX								
			V	W				
N448	H1	4008321760340	12	55	P14.5S	Folding box	1	100
N448-01B	H1	4008321771476	12	55	P14.5S	Blister	1	10
N453	H3	4008321760647	12	55	PK22S	Folding box	1	100
N453-01B	H3	4008321771193	12	55	PK22S	Blister	1	10
N472	H4	4008321756756	12	60/55	P43T	Folding box	1	100
N472-01B	H4	4008321771216	12	60/55	P43T	Blister	1	10
N499	H7	4008321765789	12	55	PX26D	Folding box	1	100
N499-01B	H7	4008321771612	12	55	PX26D	Blister	1	10
N708	H8	4052899451674	12	35	PGJ19-1	Folding box	1	100
N711	H11	4052899451636	12	55	PGJ19-2	Folding box	1	100
N711-01B	H11	4052899301412	12	55	PGJ19-2	Blister	1	10
N459	HS1	4052899485433	12	35/35	PX43T	Folding box	1	100
N459-01B	HS1	4052899270657	12	35/35	PX43T	Blister	1	10
N395-01B	S2	4052899270633	12	35/35	BA20D	Blister	1	10



## Motorcycles 12V Signal lamps and warning lamps

Motorcyclists can find a wide range of 12V signal and warning light replacements at NEOLUX – tried and trusted NEOLUX quality.

**The right solution for your needs.**

Whether you're looking for a position and parking light, indicator, brake or license plate light, at NEOLUX you'll always find the right lamp for your motorcycle; also for your warning, instrument, and switch light needs.

Typically NEOLUX: The ideal combination of reliable product features and an affordable price.

**Product features**

- Broad product range
- Good quality thanks to German technology
- Lamps for exterior applications are ECE certified
- Normed light output
- Basis for good light distribution

**Product benefits**

- Suitable for the most common signal and interior applications
- Affordable
- Reliable manufacturer
- For good visibility
- Reliable products

12V Signal lamps and warning lamps

Product description	ECE Category	EAN	Volt	Watt	Base	Packaging type	Single packaging	Shipping unit
NEOLUX			V	W			Quantity	Quantity
N239	C5W	4008321770356	12	5	SV8.5-8	Folding box	10	50
N239-02B	C5W	4008321780553	12	5	SV8.5-8	Blister	2	20
N434	H6W	4008321770387	12	6	BAX9S	Folding box	10	50
N382	P21W	4008321770479	12	21	BA15S	Folding box	10	50
N382-02B	P21W	4008321781154	12	21	BA15S	Blister	2	20
N581	PY21W	4008321770509	12	21	BAU15S	Folding box	10	50
N581-02B	PY21W	4008321781079	12	21	BAU15S	Blister	2	20
N380	P21/5W	4008321770448	12	21/5	BAY15D	Folding box	10	50
N380-02B	P21/5W	4008321799555	12	21/5	BAY15D	Blister	2	20
N207	R5W	4006584921225	12	5	BA15S	Folding box	10	50
N207-02B	R5W	4008321780966	12	5	BA15S	Blister	2	20
N209	R5W	4006584920419	12	5	BA15D	Folding box	10	50
N245	R10W	4008321770530	12	10	BA15S	Folding box	10	50
N245-02B	R10W	4008321780935	12	10	BA15S	Blister	2	20
N504	W3W	4008321770561	12	3	W2.1X9.5D	Folding box	10	50
N501	W5W	4006584920723	12	5	W2.1X9.5D	Folding box	10	50
N501-02B	W5W	4008321776099	12	5	W2.1X9.5D	Blister	2	20
N501A	WY5W	4052899570702	12	5	W2.1X9.5D	Folding box	10	50
N580	W21/5W	4008321768377	12	21/5	W3X16Q	Folding box	10	50
N582	W21W	4008321768346	12	21	W3X16D	Folding box	10	50
N582A	WY21W	4052899276512	12	21	WX3X16D	Folding box	10	50
N921	W16W	4052899254411	12	16	W2.1X9.5D	Folding box	10	50
N233	T4W	4006584920495	12	4	BA9S	Folding box	10	50
N264	-	4008321770684	12	10	SV8.5-8	Folding box	10	50
N264-02B	-	4008321780584	12	10	SV8.5-8	Blister	2	20
N269	-	4008321770776	12	10	SV8.5-8	Folding box	10	50
N286	-	4008321770653	12	1.2	W2X4.6D	Folding box	10	50

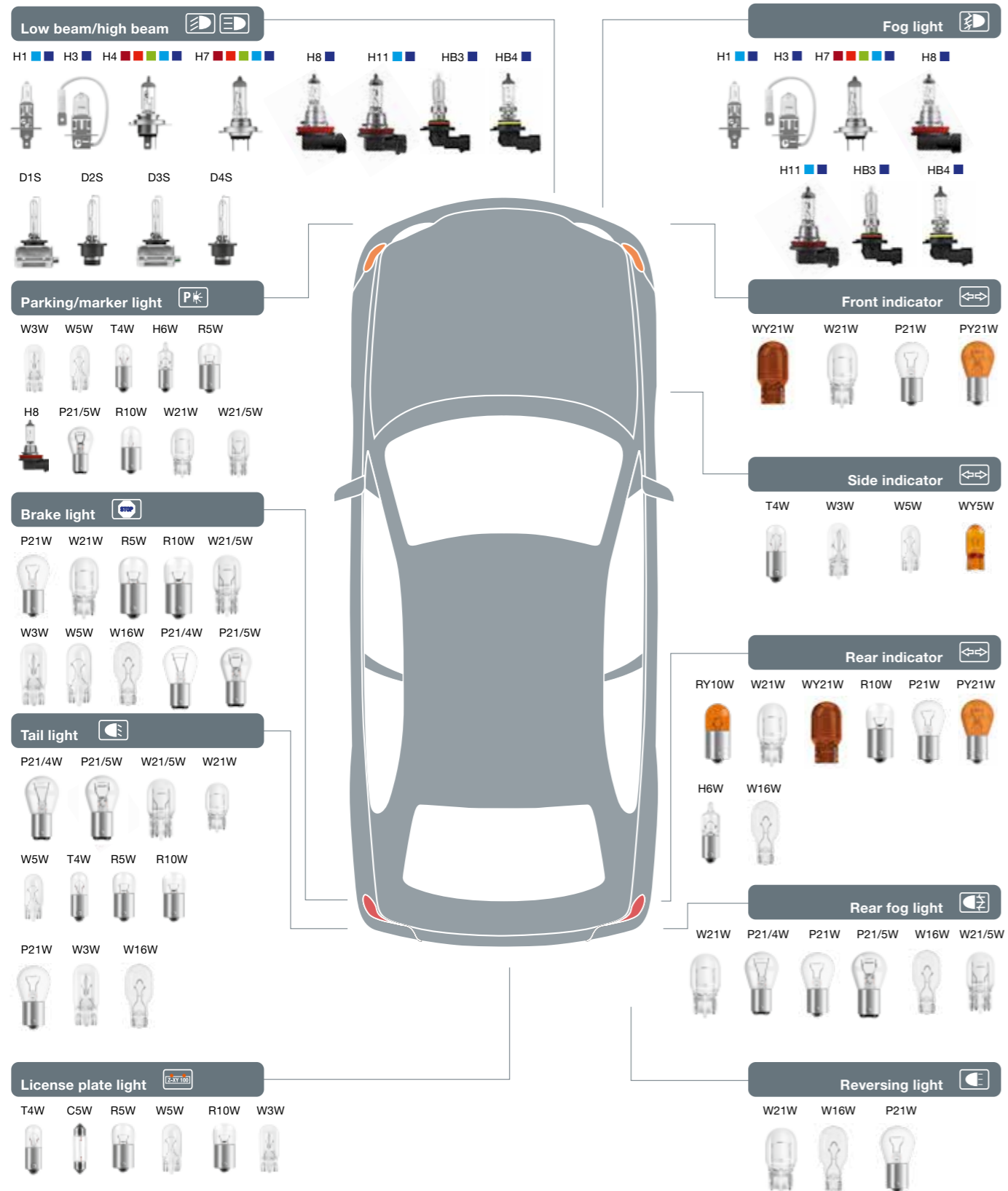




# Overview of lamps for cars



■ 150 % Extra Light ■ 50 % Extra Light ■ Extra Lifetime ■ Blue Light ■ Standard Light

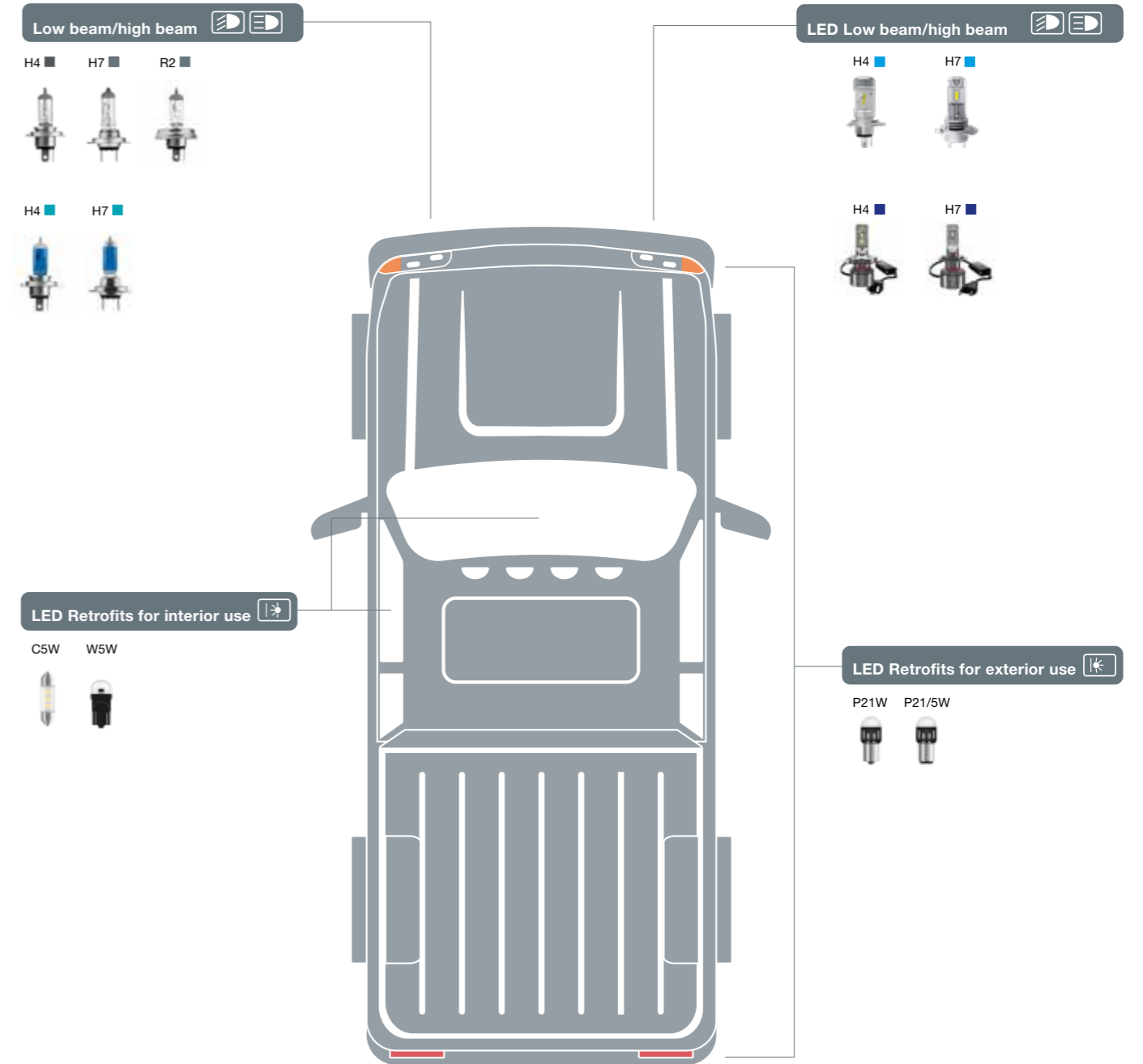


Product illustrations are not to scale.

# Overview of lamps for off-road<sup>1</sup>



■ Power Light ■ Blue power Light ■ Plug & Play ■ Standard Light



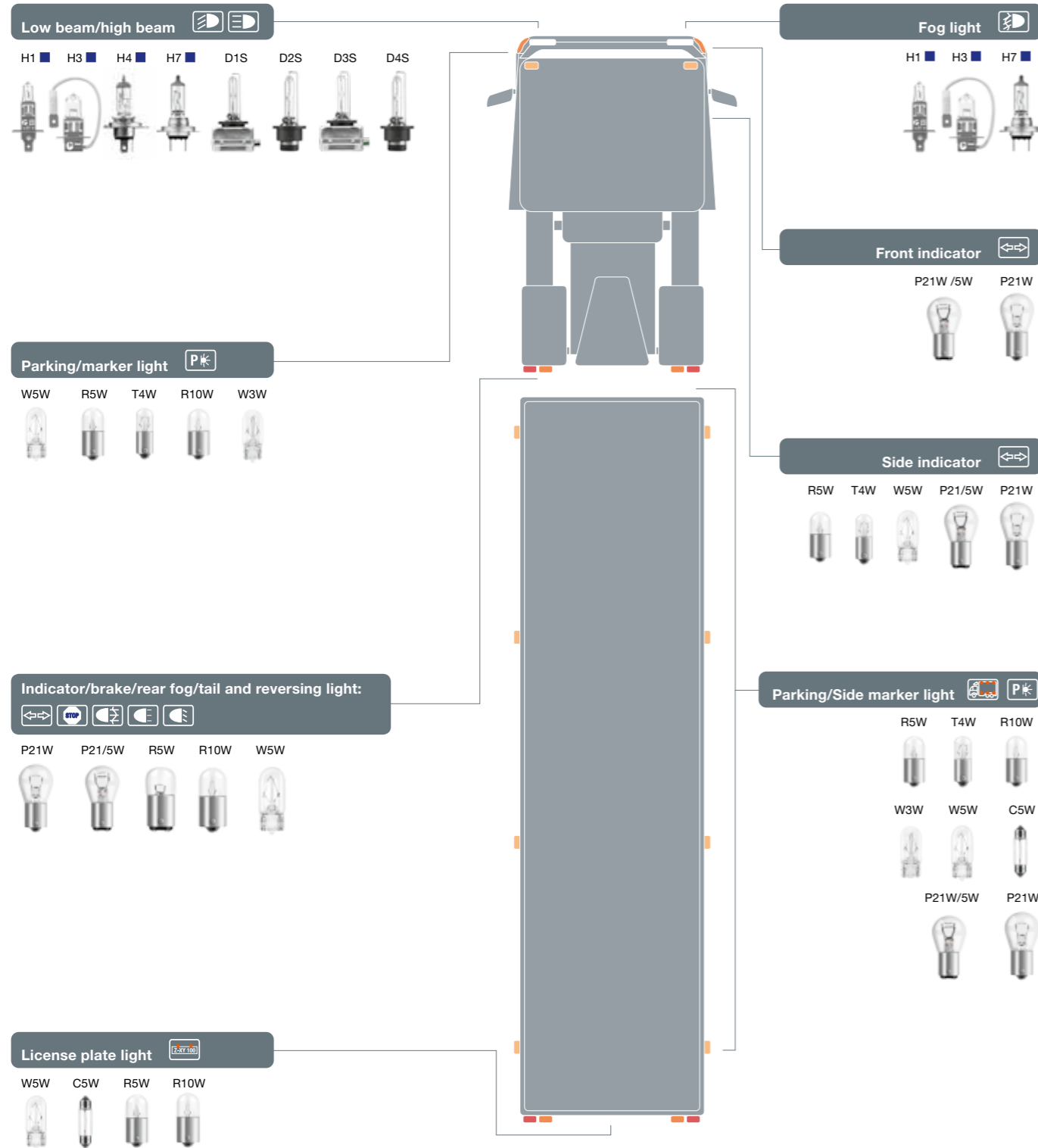
<sup>1</sup> These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

Product illustrations are not to scale.

# Overview of lamps for utility vehicles



■ Standard Light

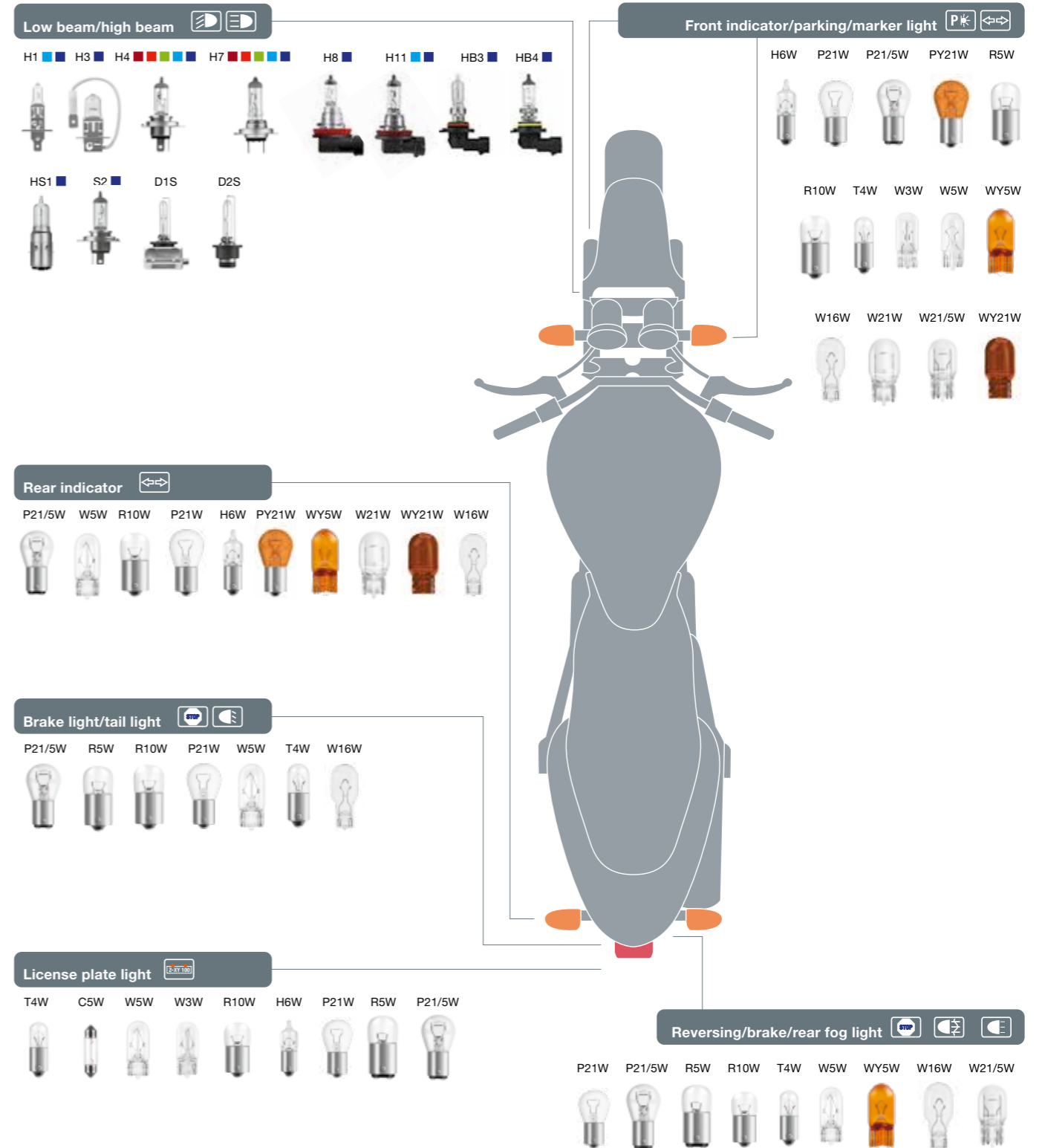


Product illustrations are not to scale.

# Overview of lamps for motorcycles



■ 150% Extra Light ■ 50% Extra Light ■ Extra Lifetime ■ Blue Light ■ Standard Light



Product illustrations are not to scale.

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