NEOLUX®
GERMAN TECHNOLOGY

Automotive Lighting

Catalogue 2018

www.neolux-lighting.com

NEOLUX
Brand, technology, history

Road safety places especially tough demands on lighting solutions for vehicles. This is why NEOLUX put their faith in German technology.

Safety thanks to German technology
The NEOLUX brand means good quality headlights and signal lamps for price-conscious customers. Our product range includes special lamps for the discerning driver as well as standard replacement lamps. However, the following always applies: The intelligent lighting solutions from NEOLUX for cars, utility vehicles, or motorcycles make German quality affordable.

NEOLUX products are durable, manufactured according to German quality standards to meet legal safety requirements. NEOLUX vehicle lighting includes headlights, auxiliary lights and signal lights, lighting solutions with xenon and LED technology.

Research and development in Germany
Vehicle headlights must be bright and reliable. This is the only way to ensure safety on the roads. To guarantee this, NEOLUX adheres strictly to stringent German technology standards during the entire manufacturing process.

NEOLUX customers benefit from the wealth of expertise NEOLUX engineers use to keep developing technically demanding lighting solutions. An additional advantage is production exclusively according to strict German quality and safety standards, as NEOLUX is certified according to German standards.

Marketing and product management also takes place in Germany. This all flows into integrated processes ensuring that each light meets all legal requirements and thus the needs of the customers.

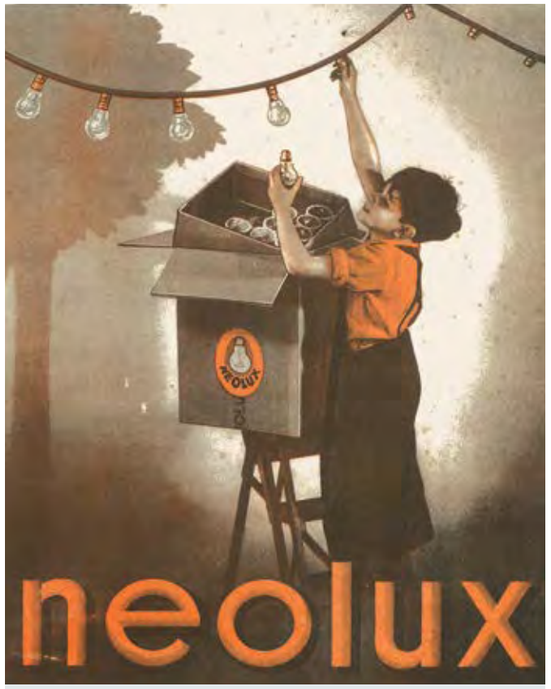
History and tradition
The links between the NEOLUX and OSRAM brands have a rich history: In 1923, the Swiss S.A. Lumière, based in Molsheim in Alsace, built a light bulb factory with an annual production of 800 000 units, NEOLUX emerging as a brand in 1925. In the 1930's and 40's, OSRAM Germany gradually invested in the company. In 1952, OSRAM and NEOLUX agreed on a strategic partnership under which NEOLUX in France then sold OSRAM products under the NEOLUX brand. At the start of the 1960's, OSRAM acquired the rights to the OSRAM brand name for France. Since 1965, NEOLUX was part of the OSRAM S.à.r.l. product portfolio. In 2011, NEOLUX was launched as a brand for automotive lighting.

Today, the NEOLUX secondary brand is protected in more than ninety countries and is the hallmark of good quality headlights and indicator lights for price-conscious customers.

German quality standards
Many years of working closely with OSRAM has created a good reputation for quality, not least because road safety can only be made a reality with bright and reliable vehicle lamps. To consider the needs of their customers, NEOLUX ensures German technology standards at all stages of the supply chain. The research and development of our engineers forms the basis of our reliable lamps, which are manufactured according to strict German safety and quality standards. In order to continue compliance with requirements, divisions such as marketing and product management are also based in Germany.

Broad product range
The validated German quality standards apply to the entire tried and trusted NEOLUX range of halogen and signal lamps, interior lighting right through to xenon and LED lamps. The NEOLUX portfolio therefore offers more than 90 % of all key lamp technologies for cars, utility vehicles, and motorcycles. The NEOLUX range is completed by products for special customer requirements. Clearly structured packaging and well-arranged displays make it easier for customers to select the right lamp type.

NEOLUX has the right vehicle lamp for any driver.



History of NEOLUX

- **1923:** 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.
- **1925:** First trademark protection on January 5, 1925 in France.
- **During the 1930's and 40's:** OSRAM increased its shares in La Lampe NEOLUX S.à.r.l.
- **1952:** OSRAM Germany and NEOLUX signed an agreement to enter into a strategic partnership.
- **1957:** NEOLUX started to sell OSRAM products in FRANCE under the brand NEOLUX.
- **Since 1965:** NEOLUX Molsheim was renamed OSRAM S.à.r.l. NEOLUX is part of the brand portfolio ever since.
- **2011:** NEOLUX was launched as a brand for automotive lighting.
- **Today:** The secondary brand NEOLUX is protected in more than 90 countries.

Cars
12 V Halogen headlight lamps

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

Standard, Extra Light, Blue Light or Extra Lifetime? The choice is yours!
The NEOLUX range of halogen headlight lamps offers solutions for almost any need.

Do you value a wide range and reliable quality?
Standard 12 V halogen headlight lamps offer a variety of sockets and wattages.

Want to see even more on the road?
The high-performance Extra Light 12 V halogen headlight lamps from NEOLUX give up to 50% more light*.

Do you follow trends and make choices based on design?
The bluish white light of our Blue Light 12 V halogen headlight lamps featuring xenon look give you a stylish appearance.

Tired of having to replace your headlight lamps?
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.

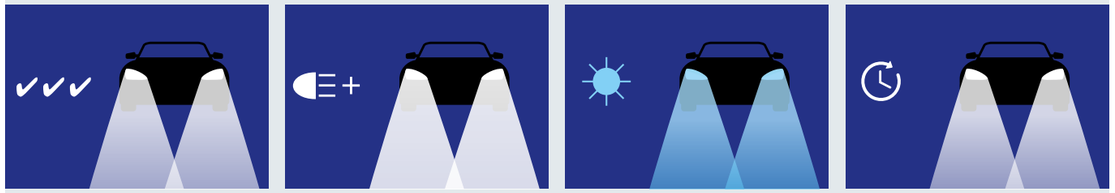
Your Standard benefits
- Broad product range
- Reliable quality

Your +50% Extra Light benefits
- Up to 50% more light*
- High performance

Your Blue Light benefits
- Bluish white light
- Xenon look
- Stylish appearance

Your Extra Lifetime benefits
- Long lifespan
- Greater comfort
- Longer replacement cycle

Our 12 V halogen solutions



Standard
- Broad product range
- Reliable quality

+50% Extra Light
- Up to 50% more light*
- High performance

Blue Light
- Bluish white light
- Xenon look
- Stylish appearance

Extra Lifetime
- Long lifespan
- Greater comfort
- Longer replacement cycle

*Compared to standard halogen lamps

12 V Halogen headlight lamps | Blue Light

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

H1 | N448B | Blue Light

H4 | N472B | Blue Light

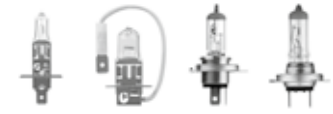
H7 | N499B | Blue Light

Overview of lamps for cars

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

Low beam/full beam

H1 H3 H4 H7



H8 H11 HB3 HB4

D1S D2S D3S D4S

Fog light

H1 H3 H7 HB3 HB4

Front indicator

WY21/W W21W P21W PY21W

Parking/marker light

W3W W5W T4W H6W R5W

Side indicator

W5W WY5W

Brake light

P21W W21W

Rear indicator

W21W WY21W R10W P21W PY21W

Brake light/tail light

P21/4W P21/5W W21/5W

Rear fog light

W21W P21/4W P21W P21/5W

Tail light

W5W T4W R5W R10W C5W

P21/4W P21W

Number plate light

T4W C5W R5W W5W R10W

Reversing light

W21W W16W P21W P21/5W

Product illustrations are not to scale.

MULTI-LITE GMBH is an official German distributor for OSRAM, LEDVANCE, PHILIPS, GE, Sylvania, KLS and Neolux light bulbs and takes over your complete warranty handling in case of damaged lamps or early failures.

Do you have any questions regarding this lamp or a fitting replacement lamp?

Or would you like to get a manufacturer independent consultancy?
We are looking forward hearing from you!

More information here:

We stock almost every specialty lamp ...! Get in contact with us.

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multi-lite
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