



Light is motion

Light range portfolio 2018/2019

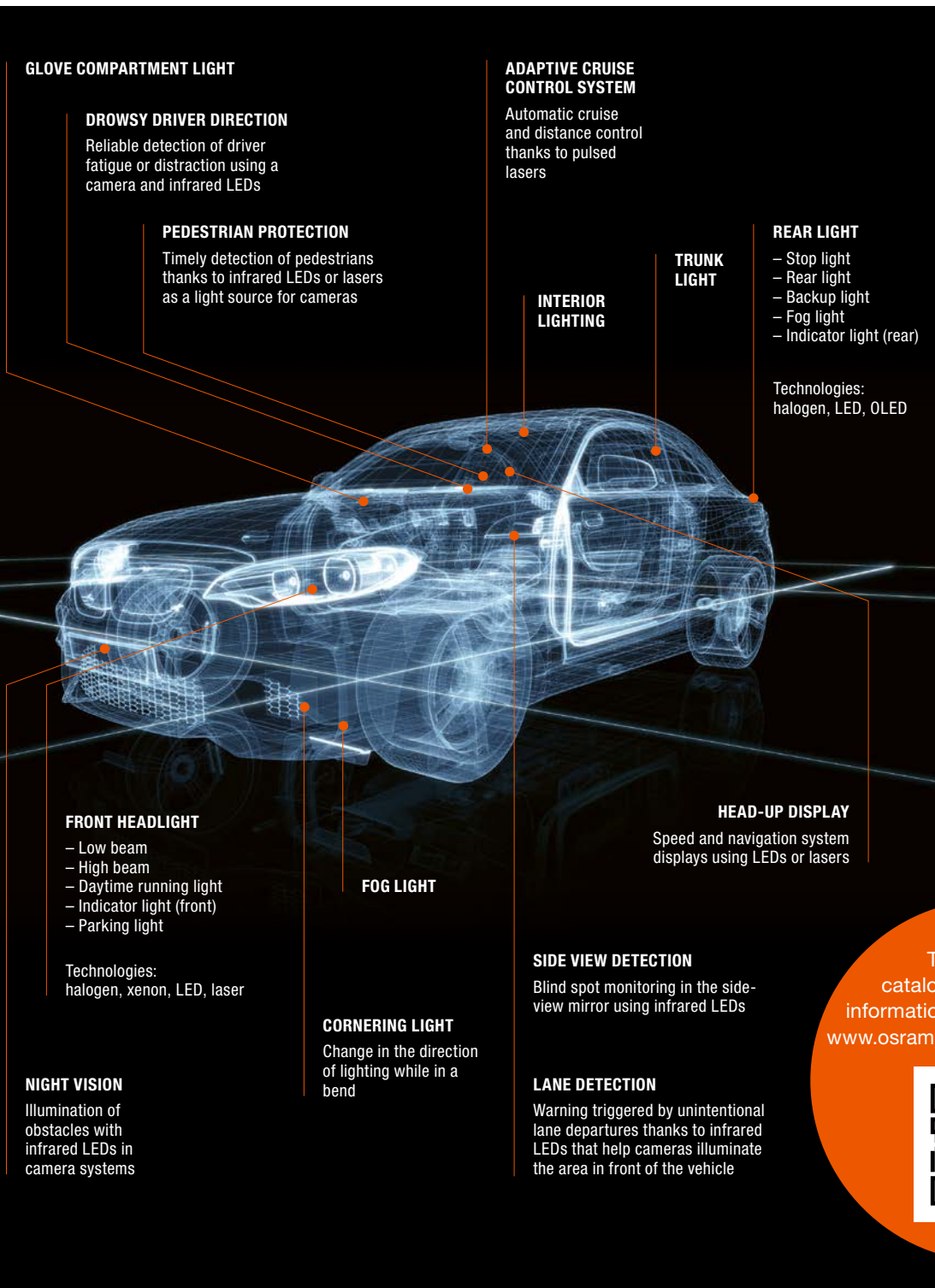
EASTIC

Light is OSRAM

**OSRAM**

# 200 best reasons for OSRAM

On average, around 200 lamps are fitted in every car – that’s 200 times top quality from OSRAM, the global leader in lighting solutions on and in your vehicle.



**From the headlights to the rear lights**  
These examples show the wide range of possible applications of lights in cars.

The complete catalogue with detailed information you can find under:  
[www.osram.com/am-catalog-digital](http://www.osram.com/am-catalog-digital)

# OSRAM color code packaging – Go for your perfect match

Packaging for OSRAM vehicle lamps, luminaires and LED innovations perfectly cover with its clear, comprehensible color coding system all demands and types of customer.

## Packaging information at a glance

The OSRAM packaging design has a twofold effect: eye-catching from a distance – and clear, persuasive information when seen up close, according to the motto “less is more”.

Type and order reference.

Quality indicator – original spare part in OEM quality.

Clear visualization of product and corresponding application. Always replace in pairs.

Regionally required text and barcode for optimum consumer information. Changes from region to region due to different regional requirements.

Application notes, safety information and mandatory pictograms.

The added value of the product compared to the standard product is explained in pictograms – comparison of luminous intensity, beam length, light color and service life. Within the LED portfolio, that space is used for application notes, technical information or installation advice.



## Color coding at a glance

- **INNOVATION** – Latest LED technology: Lamps and fixtures for a modern look.
- **PERFORMANCE** – More brightness: Luminous intensity and maximum light output.
- **DESIGN** – Stylish light: Modern look due to bluish-white light.
- **COMFORT** – Longer lifetime: Drive more, exchange less.
- **ORIGINAL** – Original spare part: Lamps with proven OEM quality.

## Packaging variants and lamps per product number

Folding box	Single blister (-01B)	Softcover box (-1SCB)	Double blister (-02B)	DUO BOX (-HCB)
1 x  10 x	1 x	1 x	2 x	2 x

# Portfolio overview LED, xenon and halogen lamps

## INNOVATION



### LEDriving® HL<sup>1)</sup> – LED high and low beam

#### Features

- Cool White color temperature of 6000 K
- Superior brightness
- Ultra compact LED replacement for conventional H4, H7, H11<sup>2)</sup>, and HB4 high and low beam lamps
- Premium OSRAM quality made in Italy
- Long lifetime of up to 5,000 h
- Integrated electronics, no external driver

#### Benefits

- Better visibility thanks to daylight effect
- More light allows to see farther and therefore react sooner. Signs, obstacles and hazards can be recognized sooner
- Reduced glaring thanks to an optimized light distribution
- 5-year guarantee<sup>3)</sup>
- More durability due to LED technology
- Simple plug & play installation and improved compatibility



Range (Base): P43t (H4), PX26d (H7), PGJ19-2 (H11), P22d (HB4)



### LEDriving® FL<sup>1)</sup> – LED fog lamp

#### Features

- Cool White color temperature of 6000 K
- Superior brightness
- Ultra compact LED replacement for conventional H8/H11<sup>2)</sup>/H16 and H10 fog lamps as socket solution
- Premium OSRAM quality

#### Benefits

- Better visibility in foggy situations with a perfect color match for xenon and LED headlights. Signs, obstacles and hazards can be recognized sooner.
- More light allows to see farther and therefore react sooner with reduced glaring thanks to an optimized light distribution.
- Easy installation with optimized compatibility
- 3-year guarantee<sup>3)</sup>



Range (Base): PGJ19 (H8/H11/H16), PY20d (H10)

1) These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

2) LEDCBCTRL103 (P.27) avoids error messages on the board computer when using LED fog lights within 50 W applications

3) Refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions

■ = INNOVATION ■ = PERFORMANCE ■ = DESIGN ■ = COMFORT ■ = ORIGINAL

## INNOVATION


**LEDriving<sup>®</sup>  
PREMIUM SL<sup>1)4)</sup> –  
LED signal lamp**
**Features**

- High color temperatures of up to 6000 K
- Superior brightness
- Replaces conventional signal lamps for interior and exterior application
- Premium OSRAM quality
- Long lifetime of up to 5,000 h, shockproof and vibration-proof with up to 80% less energy consumption<sup>5)</sup>

**Benefits**

- Wide range of different light colors for a variety of customization options
- Faster signals provide more reaction time for drivers behind you
- Smart electronics for easy installation
- 6-year guarantee<sup>3)</sup>
- More durability and very energy-efficient



Range (Base): SV8.5-8 (C5W), PG18.5d-1 (P13W), BA15s (P21W), BAY15d (P21/5W), BAU15s (PY21W), W2.5x16q (P27/7W), PG20-1 (PS19W), BA9s (T4W), W2.1x9.5d (W5W, WY5W, W16W), W3x16d (W21W), W3x16q (W21/5W)


**LEDriving<sup>®</sup> SL<sup>1)4)</sup> –  
LED signal lamp**
**Features**

- High color temperatures of up to 6000 K
- High brightness
- Replaces conventional signal lamps for interior and exterior application
- OSRAM quality
- Long lifetime of up to 2,500 h with low energy consumption

**Benefits**

- Multiple light colors for a variety of customization options
- Non-selective illumination thanks to homogeneous light distribution
- Simple installation
- 4-year guarantee<sup>3)</sup>
- Durable and energy-efficient



Range (Base): SV8.5-8 (C5W), PG18.5d-1 (P13W), BA15s (P21W), BAY15d (P21/5W), BAU15s (PY21W), W2.5x16q (P27/7W), PG20-1 (PS19W), W2.1x9.5d (W5W, WY5W, W16W), W3x16d (W21W), W3x16q (W21/5W)

4) LEDCBCTRL101/102 (page 27) avoids error messages on the board computer when using LED retrofits within 5 W or 21 W applications

5) Compared with conventional lamps

6) Please note: This catalogue contains an international portfolio. Several countries do not allow sale and use of non-ECE approved products. Please contact your local distributor for information on the availability in your country.

PERFORMANCE		
	<p><b>XENARC® NIGHT BREAKER® LASER</b></p>	<p><b>Features</b></p> <ul style="list-style-type: none"> <li>– Up to 200% more brightness<sup>1)</sup></li> <li>– Up to 250 m long beam</li> <li>– Up to 20% whiter light<sup>1)</sup></li> </ul> <p><b>Benefits</b></p> <ul style="list-style-type: none"> <li>– More light allows to see farther and therefore react sooner</li> <li>– Better visibility</li> <li>– Close to laser look</li> </ul>
	<p>Range: D1S, D2S, D3S, D4S</p>	
	<p><b>NIGHT BREAKER® LASER</b></p>	<p><b>Features</b></p> <ul style="list-style-type: none"> <li>– Up to 150% more brightness<sup>2)</sup></li> <li>– Up to 150 m long beam</li> <li>– Up to 20% whiter light<sup>2)</sup></li> </ul> <p><b>Benefits</b></p> <ul style="list-style-type: none"> <li>– More light allows to see farther and therefore react sooner</li> <li>– Better visibility</li> <li>– Modern look</li> </ul>
	<p>Range: H1, H3, H4, H7, H8, H11, HB3, HB4</p>	
	<p><b>NIGHT BREAKER® SILVER</b></p>	<p><b>Features</b></p> <ul style="list-style-type: none"> <li>– Up to 100% more brightness<sup>2)</sup></li> <li>– Up to 130 m long beam</li> <li>– Excellent performance-lifetime ratio</li> </ul> <p><b>Benefits</b></p> <ul style="list-style-type: none"> <li>– More light allows to see farther and therefore react sooner</li> <li>– Better visibility</li> <li>– More light at a reasonable lifetime</li> </ul>
	<p>Range: H1, H4, H7, H11</p>	
	<p><b>NIGHT RACER® 110</b></p>	<p><b>Features</b></p> <ul style="list-style-type: none"> <li>– Up to 110% more brightness<sup>2)</sup></li> <li>– Up to 40 m longer beam<sup>3)</sup></li> <li>– Up to 20% whiter light<sup>2)</sup></li> </ul> <p><b>Benefits</b></p> <ul style="list-style-type: none"> <li>– More light allows to see farther and therefore react sooner</li> <li>– Better visibility</li> <li>– Modern look</li> </ul>
	<p>Range: H4, H7, H8, H11</p>	
	<p><b>NIGHT RACER® 90</b></p>	<p><b>Features</b></p> <ul style="list-style-type: none"> <li>– Up to 90% more brightness<sup>2)</sup></li> <li>– Up to 30 m longer beam<sup>3)</sup></li> <li>– Up to 10% whiter light<sup>2)</sup></li> </ul> <p><b>Benefits</b></p> <ul style="list-style-type: none"> <li>– More light allows to see farther and therefore react sooner</li> <li>– Better visibility</li> <li>– Modern look</li> </ul>
	<p>Range: HS1</p>	
	<p><b>NIGHT RACER® 50</b></p>	<p><b>Features</b></p> <ul style="list-style-type: none"> <li>– Up to 50% more brightness<sup>2)</sup></li> <li>– Up to 20 m longer beam<sup>3)</sup></li> <li>– Vibration-resistant technology</li> </ul> <p><b>Benefits</b></p> <ul style="list-style-type: none"> <li>– More light allows to see farther and therefore react sooner</li> <li>– Better visibility</li> <li>– Tested for resilience with speed and changing road surfaces</li> </ul>
	<p>Range: H4, H7, H11, HS1</p>	

## PERFORMANCE



### TRUCKSTAR® PRO

#### Features

- Up to 100% more brightness<sup>2)</sup>
- More than double the service life<sup>3)</sup>
- Very high vibration resistance

#### Benefits

- More light allows to see farther and therefore react sooner
- Reduced downtime and fleet costs
- Suitable for heavy duty applications



Range: H1, H3, H4, H7, H11, P21W, P21/5W, PY21W, R5W, R10W, T4W, W5W

## DESIGN



### XENARC® COOL BLUE® INTENSE

#### Features

- Extra blue light<sup>4)</sup>
- Color temperatures of up to 6,000 K
- Up to 20% more brightness<sup>1)</sup>

#### Benefits

- Modern look on the road
- High contrast
- More light allows to see farther and therefore react sooner



Range: D1S, D1R, D2S, D2R, D3S, D4S



### COOL BLUE® INTENSE

#### Features

- Bluish-white light for xenon look
- Color temperatures of up to 4,200 K
- Up to 20% more brightness<sup>2)</sup>

#### Benefits

- Modern and stylish look
- High contrast
- More light allows to see farther and therefore react sooner



Range: H1, H3, H4, H7, H8, H11, H15, H16, H27W/1, H27W/2, HB3, HB4, HIR2, W5W



### DIADEM® CHROME / DIADEM®

#### Features

- Chrome/opal design
- Only amber/red when ON
- No irritating color effects

#### Benefits

- Attractive light supplement for halogen and xenon headlamps
- Almost invisible when not operating
- Ideal for all indicator lights with clear covers



Range: PR21W, PR21/5W, PY21W, WY5W



### X-RACER®

#### Features

- Bluish-white light for xenon look
- Color temperatures of up to 4,200 K
- Up to 20% more brightness<sup>2)</sup>

#### Benefits

- Modern and stylish look
- High contrast
- More light allows to see farther and therefore react sooner



Range: H4, H7, H8, H11, HS1, S2

1) Compared to minimum ECE R98/R99 requirements

2) Compared to minimum ECE R112/R37 requirements

3) Compared with standard lamps

4) From a special filling system instead of conventional coating

■ = INNOVATION ■ = PERFORMANCE ■ = DESIGN ■ = COMFORT ■ = ORIGINAL

**COMFORT**



**XENARC®  
ULTRA LIFE**

**Features**

- 10-year guarantee<sup>1)</sup>
- Up to 4 times longer lifetime<sup>2)</sup>
- Up to 300,000 km service life<sup>3)</sup>

**Benefits**

- Additional comfort due to **reliable quality**
- Saves time due to less workshop visits
- Additional reliability



Range: D1S, D2S, D3S, D4S



**ULTRA LIFE**

**Features**

- 4-year guarantee<sup>4)</sup>
- Up to 4 times longer lifetime<sup>5)</sup>
- Up to 100,000 km service life<sup>3)</sup>

**Benefits**

- Additional comfort due to **reliable quality**
- Saves time due to less workshop visits
- Additional reliability



Range: H1, H4, H7, H11, C5W, H6W, HY21W, P21W, P21/5W, PY21W, R5W, R10W, W5W

**ORIGINAL**



**XENARC®  
ORIGINAL**

**Features**

- 4-year guarantee<sup>6)</sup>
- OEM Quality
- Original spare parts that exceed all ECE minimum standards

**Benefits**

- Additional comfort due to **reliable quality**
- Tried and trusted in millions of vehicles of well-known manufacturers
- Premium quality made in Germany



Range: D1S, D1R, D2S, D2R, D3S, D3R, D4S, D4R, D8S



**ORIGINAL LINE  
12 V**

**Features**

- OEM Quality
- Original spare parts that exceed all ECE minimum standards
- Wide product range

**Benefits**

- Tried and trusted in millions of vehicles of well-known manufacturers
- Premium quality made in Germany
- Suitable for the most common applications



Range: Complete product range



**ORIGINAL LINE  
Motorcycle**

**Features**

- OEM Quality
- Original spare parts that exceed all ECE minimum standards
- Wide product range

**Benefits**

- Tried and trusted in millions of vehicles of well-known manufacturers
- Premium quality
- Suitable for the most common headlights



Range: H4, H7, HS1, R2, S1, S2



## ORIGINAL


**ORIGINAL LINE  
24 V**
**Features**

- OEM Quality
- Original spare parts that exceed all ECE minimum standards
- Wide product range

**Benefits**

- Tried and trusted in millions of vehicles of well-known manufacturers
- Premium quality made in Europe
- Suitable for the most common applications



Range: Complete product range

## PERFORMANCE – OFF-ROAD


**SUPER BRIGHT /  
SUPER BRIGHT  
PREMIUM<sup>7)</sup>**
**Features**

- Extra power due to high wattage
- Excellent brightness
- Rugged and versatile

**Benefits**

- For the most difficult terrain: rescue services, construction and transport work, agriculture and forestry
- More light allows to see farther and therefore react sooner
- Solution for even the most unusual requirements



Range (Base): P14.5s (H1), PK22s (H3), P43t (H4), PX26d (H7), P20d (HB3/HB3A), PX14.5s, PKY22s, PU43t, P45t (R2)

## DESIGN – OFF-ROAD


**XENARC®  
COOL BLUE®  
BOOST<sup>7)</sup>**
**Features**

- Hyper blue light due to a special filling system used instead of conventional coating
- Color temperatures of up to 7,000 K
- Enhanced brightness

**Benefits**

- Modern look
- High contrast
- More light allows to see farther and therefore react sooner



Range (Base): PK32d-2 (D1S), P32d-2 (D2S), PK32d-5 (D3S), P32d-5 (D4S)


**COOL BLUE®  
BOOST<sup>7)</sup>**
**Features**

- Hyper blue light
- Color temperatures of up to 5,000 K
- Up to 50% more light<sup>8)</sup>

**Benefits**

- Modern look
- High contrast
- More light allows to see farther and therefore react sooner



Range (Base): P14.5s (H1), P43t (H4), PX26d (H7), PGJ19-5 (H9), PGJ19-2 (H11), P20d (HB3/HB3A), P22d (HB4/HB4A)

1) With online product registration. Refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions and registration

2) Compared with standard xenon lamps

3) With an average annual mileage of 14,259 km and 60% light on

4) 4th year with online product registration. Refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions and registration

5) Compared with standard lamps

6) Refer to [www.osram.com/guarantee](http://www.osram.com/guarantee) for precise conditions

7) These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

8) Compared with other blue coated halogen lamps

# Index

## OSRAM LED high and low beam lamps<sup>1)</sup>

Base		Product family	Packaging	Product reference	Product number	V	W	Kelvin/Color
■ P43t	(H4)	LEDDriving® HL	Folding box	9726CW	4052899 <b>605121</b>	12/24	-	Cool White
■ PX26d	(H7)	LEDDriving® HL	Folding box	67210CW	4052899 <b>605084</b>	12/24	-	Cool White
■ PGJ19-2	(H11)	LEDDriving® HL	Folding box	67211CW	4052899 <b>605107</b>	12/24	-	Cool White
■ P22d	(HB4)	LEDDriving® HL	Folding box	9736CW	4052899 <b>605145</b>	12/24	-	Cool White

## OSRAM LED fog lamps<sup>1)</sup>

Base		Product family	Packaging	Product reference	Product number	V	W	
■ PY20d	(H10)	LEDDriving® FL	Folding box	9745CW	4052899 <b>605060</b>	12	-	
■ PGJ19	(H8/H11/H16)	LEDDriving® FL	Folding box	67219CW	4052899 <b>605046</b>	12	-	

## OSRAM LED premium signal lamps<sup>1)</sup>

Base		Product family	Packaging	Product reference	Product number	V	W	Kelvin/Color
■ SV8.5-8	(C5W)	LEDDriving® PREMIUM SL	Single blister	6497CW-01B	4052899 <b>435391</b>	12	1	6000
■ SV8.5-8	(C5W)	LEDDriving® PREMIUM SL	Single blister	6498CW-01B	4052899 <b>442221</b>	12	1	6000
■ SV8.5-8	(C5W)	LEDDriving® PREMIUM SL	Single blister	6499CW-01B	4052899 <b>436091</b>	12	1	6000
■ SV8.5-8	(C5W)	LEDDriving® PREMIUM SL	Single blister	6497WW-01B	4052899 <b>435490</b>	12	1	4000
■ SV8.5-8	(C5W)	LEDDriving® PREMIUM SL	Single blister	6498WW-01B	4052899 <b>436039</b>	12	1	4000
■ SV8.5-8	(C5W)	LEDDriving® PREMIUM SL	Single blister	6499WW-01B	4052899 <b>442313</b>	12	1	4000
■ BA15s	(P21W)	LEDDriving® PREMIUM SL	Double blister	7556CW-02B	4052899 <b>441507</b>	12	2	6000
■ BA15s	(P21W)	LEDDriving® PREMIUM SL	Double blister	7556R-02B	4052899 <b>441569</b>	12	2	Red
■ BA15s	(P21W)	LEDDriving® PREMIUM SL	Double blister	7556YE-02B	4052899 <b>441743</b>	12	2	Amber
■ BAY15d	(P21/5W)	LEDDriving® PREMIUM SL	Double blister	1557CW-02B	4052899 <b>433878</b>	12	2/0.4	6000
■ BAY15d	(P21/5W)	LEDDriving® PREMIUM SL	Double blister	1557R-02B	4052899 <b>433939</b>	12	2/0.4	Red
■ BAY15d	(P21/5W)	LEDDriving® PREMIUM SL	Double blister	1557YE-02B	4052899 <b>433991</b>	12	2/0.4	Amber
■ BAU15s	(PY21W)	LEDDriving® PREMIUM SL	Double blister	7557YE-02B	4052899 <b>441804</b>	12	2	Amber
■ W2.5x16q	(P27/7W)	LEDDriving® PREMIUM SL	Double blister	3557CW-02B	4052899 <b>434905</b>	12	1.42/0.54	6000
■ W2.5x16q	(P27/7W)	LEDDriving® PREMIUM SL	Double blister	3557R-02B	4052899 <b>434967</b>	12	1.42/0.54	Red
■ W2.5x16q	(P27/7W)	LEDDriving® PREMIUM SL	Double blister	3557YE-02B	4052899 <b>435025</b>	12	1.42/0.54	Amber
■ PG18.5d-1	(P13W)	LEDDriving® PREMIUM SL	Folding box	5828CW	4052899 <b>604964</b>	12	3	Cool White
■ PG20-1	(PS19W)	LEDDriving® PREMIUM SL	Folding box	5301CW	4052899 <b>605008</b>	12	3	Cool White
■ BA9s	(T4W)	LEDDriving® PREMIUM SL	Double blister	3850WW-02B	4052899 <b>440579</b>	12	1	4000
■ BA9s	(T4W)	LEDDriving® PREMIUM SL	Double blister	3850CW-02B	4052899 <b>440661</b>	12	1	6000
■ BA9s	(T4W)	LEDDriving® PREMIUM SL	Double blister	3924CW-02B	4052899 <b>440753</b>	24	1	6000
■ BA9s	(T4W)	LEDDriving® PREMIUM SL	Double blister	3924WW-02B	4052899 <b>440869</b>	24	1	4000
■ W2.1x9.5d	(W5W)	LEDDriving® PREMIUM SL	Double blister	2824CW-02B	4052899 <b>434233</b>	24	1	6000
■ W2.1x9.5d	(W5W)	LEDDriving® PREMIUM SL	Double blister	2824WW-02B	4052899 <b>434301</b>	24	1	4000
■ W2.1x9.5d	(W5W)	LEDDriving® PREMIUM SL	Double blister	2850BL-02B	4052899 <b>434370</b>	12	1	Blue
■ W2.1x9.5d	(W5W)	LEDDriving® PREMIUM SL	Double blister	2850CW-02B	4052899 <b>434448</b>	12	1	6000
■ W2.1x9.5d	(W5W)	LEDDriving® PREMIUM SL	Double blister	2850WW-02B	4052899 <b>434516</b>	12	1	4000
■ W2.1x9.5d	(W5W)	LEDDriving® PREMIUM SL	Double blister	9213CW-02B	4052899 <b>443044</b>	12	3	6000
■ W2.1x9.5d	(W5W)	LEDDriving® PREMIUM SL	Double blister	9213R-02B	4052899 <b>443105</b>	12	2	Red
■ W2.1x9.5d	(WY5W)	LEDDriving® PREMIUM SL	Double blister	2855YE-02B	4052899 <b>434615</b>	12	1	Amber

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■ = INNOVATION ■ = PERFORMANCE ■ = DESIGN ■ = COMFORT ■ = ORIGINAL

OSRAM LED premium signal lamps<sup>1)</sup>

Base		Product family	Packaging	Product reference	Product number	V	W	Kelvin/Color
■ W3x16d	(W21W)	LEDiving® PREMIUM SL	Double blister	7905YE-02B	4052899513617	12	1.5	Amber
■ W3x16d	(W21W)	LEDiving® PREMIUM SL	Double blister	7905CW-02B	4052899513709	12	3	6000
■ W3x16d	(W21W)	LEDiving® PREMIUM SL	Double blister	7905R-02B	4052899513785	12	1.5	Red
■ W3x16q	(W21/5W)	LEDiving® PREMIUM SL	Double blister	7915CW-02B	4052899513860	12	3	6000
■ W3x16q	(W21/5W)	LEDiving® PREMIUM SL	Double blister	7915R-02B	4052899513945	12	1.5	Red
■ W3x16q	(W21/5W)	LEDiving® PREMIUM SL	Double blister	7915YE-02B	4052899514027	12	1.5	Amber

OSRAM LED signal lamps<sup>1)</sup>

Base		Product family	Packaging	Product reference	Product number	V	W	Kelvin/Color
■ SV8.5-8	(C5W)	LEDiving® SL	Single blister	6431BL-01B	4052899441262	12	0.5	Blue
■ SV8.5-8	(C5W)	LEDiving® SL	Single blister	6431CW-01B	4052899441309	12	0.5	Blue
■ SV8.5-8	(C5W)	LEDiving® SL	Single blister	6436BL-01B	4052899441347	12	0.5	Blue
■ SV8.5-8	(C5W)	LEDiving® SL	Single blister	6436CW-01B	4052899445581	12	0.5	Blue
■ SV8.5-8	(C5W)	LEDiving® SL	Single blister	6441BL-01B	4052899441378	12	0.5	Blue
■ SV8.5-8	(C5W)	LEDiving® SL	Single blister	6441CW-01B	4052899441422	12	0.5	Blue
■ BA15s	(P21W)	LEDiving® SL	Double blister	7458CW-02B	4052899520851	12	1.4	6000
■ BA15s	(P21W)	LEDiving® SL	Double blister	7458R-02B	4052899520950	12	1.4	Red
■ BA15s	(P21W)	LEDiving® SL	Double blister	7458YE-02B	4052899521070	12	1.3	Amber
■ BAY15d	(P21/5W)	LEDiving® SL	Double blister	1458CW-02B	4052899519787	12	1.7	Cool White
■ BAY15d	(P21/5W)	LEDiving® SL	Double blister	1458R-02B	4052899519886	12	1.7	Red
■ BAY15d	(P21/5W)	LEDiving® SL	Double blister	1457YE-02B	4052899434134	12	1.9	Amber
■ BAU15s	(PY21W)	LEDiving® SL	Double blister	7459YE-02B	4052899521155	12	1.3	Amber
■ W2.5x16q	(P27/7W)	LEDiving® SL	Double blister	3548CW-02B	4052899517608	12	1.7	Cool White
■ W2.5x16q	(P27/7W)	LEDiving® SL	Double blister	3548R-02B	4052899517998	12	1.7	Red
■ W2.5x16q	(P27/7W)	LEDiving® SL	Double blister	3548YE-02B	4052899518070	12	1.9	Amber
■ PG18.5d-1	(P13W)	LEDiving® SL	Folding box	3828CW	4052899604988	12	1.8	Cool White
■ PG20-1	(PS19W)	LEDiving® SL	Folding box	3301CW	4052899605022	12	1.8	Cool White
■ W2.1x9.5d	(W5W)	LEDiving® SL	Double blister	2880BL-02B	4052899434677	12	1	Blue
■ W2.1x9.5d	(W5W)	LEDiving® SL	Double blister	2880CW-02B	4052899434721	12	1	Red
■ W2.1x9.5d	(W5W)	LEDiving® SL	Double blister	2880GR-02B	4052899434769	12	1	Red
■ W2.1x9.5d	(W5W)	LEDiving® SL	Double blister	2880R-02B	4052899434806	12	1	Red
■ W2.1x9.5d	(W16W)	LEDiving® SL	Double blister	9212CW-02B	4052899474468	12	1.8	
■ W2.1x9.5d	(WY5W)	LEDiving® SL	Double blister	2880YE-02B	4052899434844	12	1	Amber
■ W3x16d	(W21W)	LEDiving® SL	Double blister	7706CW-02B	4052899520134	12	1.4	Cool White
■ W3x16d	(W21W)	LEDiving® SL	Double blister	7706R-02B	4052899520233	12	1.4	Red
■ W3x16d	(W21W)	LEDiving® SL	Double blister	7706YE-02B	4052899520332	12	1.3	Amber
■ W3x16q	(W21/5W)	LEDiving® SL	Double blister	7716CW-02B	4052899520479	12	1.7	Cool White
■ W3x16q	(W21/5W)	LEDiving® SL	Double blister	7716R-02B	4052899520578	12	1.7	Red
■ W3x16q	(W21/5W)	LEDiving® SL	Double blister	7716YE-02B	4052899520677	12	1.9	Amber

NEW

## OSRAM xenon headlight lamps

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ D1S	XENARC® NIGHT BREAKER® LASER	Folding box	66140XNL	4052899992870	85	35	PK32d-2
■ D1S	XENARC® NIGHT BREAKER® LASER	Duo box	66140XNL-HCB	4052899993051	85	35	PK32d-2
■ D1S	XENARC® COOL BLUE® INTENSE	Folding box	66140CBI	4052899220720	85	35	PK32d-2

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## OSRAM xenon headlight lamps

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ D1S	XENARC® COOL BLUE® INTENSE	Duo box	66140CBI-HCB	4052899 <b>431645</b>	85	35	PK32d-2
■ D1S	XENARC® ULTRA LIFE	Folding box	66140ULT	4052899 <b>425514</b>	85	35	PK32d-2
■ D1S	XENARC® ULTRA LIFE	Duo box	66140ULT-HCB	4052899 <b>429635</b>	85	35	PK32d-2
■ D1S	XENARC® ORIGINAL	Folding box	66140	4008321 <b>184276</b>	85	35	PK32d-2
■ D1S	XENARC® ORIGINAL	Softcover box	66140-1SCB	4052899 <b>600423</b>	85	35	PK32d-2
■ D1R	XENARC® COOL BLUE® INTENSE	Folding box	66150CBI	4052899 <b>339903</b>	85	35	PK32d-3
■ D1R	XENARC® ORIGINAL	Folding box	66150	4052899 <b>339828</b>	85	35	PK32d-3
■ D2S	XENARC® NIGHT BREAKER® LASER	Folding box	66240XNL	4052899 <b>993259</b>	85	35	P32d-2
■ D2S	XENARC® NIGHT BREAKER® LASER	Duo box	66240XNL-HCB	4052899 <b>992931</b>	85	35	P32d-2
■ D2S	XENARC® COOL BLUE® INTENSE	Folding box	66240CBI	4008321 <b>401359</b>	85	35	P32d-2
■ D2S	XENARC® COOL BLUE® INTENSE	Duo box	66240CBI-HCB	4052899 <b>431683</b>	85	35	P32d-2
■ D2S	XENARC® ULTRA LIFE	Folding box	66240ULT	4052899 <b>425576</b>	85	35	P32d-2
■ D2S	XENARC® ULTRA LIFE	Duo box	66240ULT-HCB	4052899 <b>429659</b>	85	35	P32d-2
■ D2S	XENARC® ORIGINAL	Folding box	66240	4008321 <b>184573</b>	85	35	P32d-2
■ D2S	XENARC® ORIGINAL	Softcover box	66240-1SCB	4052899 <b>600447</b>	85	35	P32d-2
■ D2R	XENARC® COOL BLUE® INTENSE	Folding box	66250CBI	4008321 <b>401533</b>	85	35	P32d-3
■ D2R	XENARC® ORIGINAL	Folding box	66250	4008321 <b>184634</b>	85	35	P32d-3
■ D3S	XENARC® NIGHT BREAKER® LASER	Folding box	66340XNL	4052899 <b>992979</b>	42	35	PK32d-5
■ D3S	XENARC® NIGHT BREAKER® LASER	Duo box	66340XNL-HCB	4052899 <b>993136</b>	42	35	PK32d-5
■ D3S	XENARC® COOL BLUE® INTENSE	Folding box	66340CBI	4052899 <b>148710</b>	42	35	PK32d-5
■ D3S	XENARC® COOL BLUE® INTENSE	Duo box	66340CBI-HCB	4052899 <b>431812</b>	42	35	PK32d-5
■ D3S	XENARC® ULTRA LIFE	Folding box	66340ULT	4052899 <b>425606</b>	42	35	PK32d-5
■ D3S	XENARC® ULTRA LIFE	Duo box	66340ULT-HCB	4052899 <b>429758</b>	42	35	PK32d-5
■ D3S	XENARC® ORIGINAL	Folding box	66340	4052899 <b>199569</b>	42	35	PK32d-5
■ D3S	XENARC® ORIGINAL	Softcover box	66340-1SCB	4052899 <b>600485</b>	42	35	PK32d-5
■ D3R	XENARC® ORIGINAL	Folding box	66350	4008321 <b>129857</b>	42	35	PK32d-6
■ D4S	XENARC® NIGHT BREAKER® LASER	Folding box	66440XNL	4052899 <b>992993</b>	42	35	P32d-5
■ D4S	XENARC® NIGHT BREAKER® LASER	Duo box	66440XNL-HCB	4052899 <b>993211</b>	42	35	P32d-5
■ D4S	XENARC® COOL BLUE® INTENSE	Folding box	66440CBI	4052899 <b>125582</b>	42	35	P32d-5
■ D4S	XENARC® COOL BLUE® INTENSE	Duo box	66440CBI-HCB	4052899 <b>431898</b>	42	35	P32d-5
■ D4S	XENARC® ULTRA LIFE	Folding box	66440ULT	4052899 <b>425637</b>	42	35	P32d-5
■ D4S	XENARC® ULTRA LIFE	Duo box	66440ULT-HCB	4052899 <b>429819</b>	42	35	P32d-5
■ D4S	XENARC® ORIGINAL	Folding box	66440	4008321 <b>349392</b>	42	35	P32d-5
■ D4S	XENARC® ORIGINAL	Softcover box	66440-1SCB	4052899 <b>600508</b>	42	35	P32d-5
■ D4R	XENARC® ORIGINAL	Folding box	66450	4008321 <b>349576</b>	42	35	P32d-6
■ D8S	XENARC® ORIGINAL	Folding box	66548	4008321 <b>787019</b>	42	25	PK32d-1

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## OSRAM halogen headlight lamps car

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ H1	NIGHT BREAKER® LASER	Folding box	64150NL	4052899991309	12	55	P14.5s
■ H1	NIGHT BREAKER® LASER	Single blister	64150NL-01B	4052899990968	12	55	P14.5s
■ H1	NIGHT BREAKER® LASER	Duo box	64150NL-HCB	4052899991514	12	55	P14.5s
■ H1	NIGHT BREAKER® SILVER	Folding box	64150NBS	4052899992573	12	55	P14.5s
■ H1	NIGHT BREAKER® SILVER	Single blister	64150NBS-01B	4052899992436	12	55	P14.5s
■ H1	NIGHT BREAKER® SILVER	Duo box	64150NBS-HCB	4052899992290	12	55	P14.5s
■ H1	COOL BLUE® INTENSE	Folding box	64150CBI	4008321655325	12	55	P14.5s
■ H1	COOL BLUE® INTENSE	Single blister	64150CBI-01B	4052899411432	12	55	P14.5s
■ H1	COOL BLUE® INTENSE	Duo box	64150CBI-HCB	4052899412965	12	55	P14.5s
■ H1	ULTRA LIFE	Folding box	64150ULT	4008321416209	12	55	P14.5s
■ H1	ULTRA LIFE	Single blister	64150ULT-01B	4052899412170	12	55	P14.5s
■ H1	ULTRA LIFE	Duo box	64150ULT-HCB	4052899425187	12	55	P14.5s
■ H1	ORIGINAL LINE 12 V	Folding box	64150	4050300001487	12	55	P14.5s
■ H1	ORIGINAL LINE 12 V	Single blister	64150-01B	4050300925264	12	55	P14.5s
■ H2	ORIGINAL LINE 12 V	Folding box	64173	4050300016559	12	55	X511
■ H3	NIGHT BREAKER® LASER	Folding box	64151NL	4052899991330	12	55	PK22s
■ H3	NIGHT BREAKER® LASER	Duo box	64151NL-HCB	4052899991613	12	55	PK22s
■ H3	COOL BLUE® INTENSE	Folding box	64151CBI	4008321655462	12	55	PK22s
■ H3	ORIGINAL LINE 12 V	Folding box	64151	4050300001494	12	55	PK22s
■ H3	ORIGINAL LINE 12 V	Single blister	64151-01B	4050300925349	12	55	PK22s
■ H4	NIGHT BREAKER® LASER	Folding box	64193NL	4052899991361	12	60/55	P43t
■ H4	NIGHT BREAKER® LASER	Single blister	64193NL-01B	4052899991125	12	60/55	P43t
■ H4	NIGHT BREAKER® LASER	Duo box	64193NL-HCB	4052899991712	12	60/55	P43t
■ H4	NIGHT BREAKER® SILVER	Folding box	64193NBS	4052899992603	12	60/55	P43t
■ H4	NIGHT BREAKER® SILVER	Single blister	64193NBS-01B	4052899992498	12	60/55	P43t
■ H4	NIGHT BREAKER® SILVER	Duo box	64193NBS-HCB	4052899992375	12	60/55	P43t
■ H4	COOL BLUE® INTENSE	Folding box	64193CBI	4008321650894	12	60/55	P43t
■ H4	COOL BLUE® INTENSE	Single blister	64193CBI-01B	4052899410817	12	60/55	P43t
■ H4	COOL BLUE® INTENSE	Duo box	64193CBI-HCB	4052899413108	12	60/55	P43t
■ H4	ULTRA LIFE	Folding box	64193ULT	4008321416230	12	60/55	P43t
■ H4	ULTRA LIFE	Single blister	64193ULT-01B	4052899425149	12	60/55	P43t
■ H4	ULTRA LIFE	Duo box	64193ULT-HCB	4052899425224	12	60/55	P43t
■ H4	ORIGINAL LINE 12 V	Folding box	64193	4050300001470	12	60/55	P43t
■ H4	ORIGINAL LINE 12 V	Single blister	64193-01B	4050300925127	12	60/55	P43t
■ H7	NIGHT BREAKER® LASER	Folding box	64210NL	4052899991392	12	55	PX26d
■ H7	NIGHT BREAKER® LASER	Single blister	64210NL-01B	4052899991200	12	55	PX26d
■ H7	NIGHT BREAKER® LASER	Duo box	64210NL-HCB	4052899991811	12	55	PX26d
■ H7	NIGHT BREAKER® SILVER	Folding box	64210NBS	4052899992634	12	55	PX26d
■ H7	NIGHT BREAKER® SILVER	Single blister	64210NBS-01B	4052899992559	12	55	PX26d
■ H7	NIGHT BREAKER® SILVER	Duo box	64210NBS-HCB	4052899992757	12	55	PX26d
■ H7	COOL BLUE® INTENSE	Folding box	64210CBI	4008321651341	12	55	PX26d
■ H7	COOL BLUE® INTENSE	Single blister	64210CBI-01B	4052899410855	12	55	PX26d
■ H7	COOL BLUE® INTENSE	Duo box	64210CBI-HCB	4052899413085	12	55	PX26d
■ H7	ULTRA LIFE	Folding box	64210ULT	4008321416261	12	55	PX26d
■ H7	ULTRA LIFE	Single blister	64210ULT-01B	4052899436237	12	55	PX26d
■ H7	ULTRA LIFE	Duo box	64210ULT-HCB	4052899436251	12	55	PX26d
■ H7	ORIGINAL LINE 12 V	Folding box	64210	4050300332185	12	55	PX26d
■ H7	ORIGINAL LINE 12 V	Single blister	64210-01B	4050300925202	12	55	PX26d
■ H8	NIGHT BREAKER® LASER	Folding box	64212NL	4052899998827	12	35	PGJ19-1
■ H8	NIGHT BREAKER® LASER	Duo box	64212NL-HCB	4052899992016	12	35	PGJ19-1
■ H8	COOL BLUE® INTENSE	Duo box	64212CBI-HCB	4052899412989	12	35	PGJ19-1
■ H8	ORIGINAL LINE 12 V	Folding box	64212	4050300498751	12	35	PGJ19-1
■ H8	ORIGINAL LINE 12 V	Single blister	64212-01B	4052899262478	12	35	PGJ19-1
■ H8B	ORIGINAL LINE 12 V	Folding box	64242	4008321055422	12	35	PGJY19-1
■ H9	ORIGINAL LINE 12 V	Folding box	64213	4050300524368	12	65	PGJ19-5
■ H9B	ORIGINAL LINE 12 V	Folding box	64243	4008321055477	12	65	PGJY19-5

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## OSRAM halogen headlight lamps car

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ H10	ORIGINAL LINE 12 V	Folding box	9145	4052899348622	12	42	PY20d
■ H11	NIGHT BREAKER® LASER	Folding box	64211NL	4052899991422	12	55	PGJ19-2
■ H11	NIGHT BREAKER® LASER	Single blister	64211NL-01B	4052899991286	12	55	PGJ19-2
■ H11	NIGHT BREAKER® LASER	Duo box	64211NL-HCB	4052899991910	12	55	PGJ19-2
■ H11	NIGHT BREAKER® SILVER	Folding box	64211NBS	4052899992665	12	55	PGJ19-2
■ H11	NIGHT BREAKER® SILVER	Duo box	64211NBS-HCB	4052899992856	12	55	PGJ19-2
■ H11	COOL BLUE® INTENSE	Folding box	64211CBI	4052899433175	12	55	PGJ19-2
■ H11	COOL BLUE® INTENSE	Duo box	64211CBI-HCB	4052899413009	12	55	PGJ19-2
■ H11	ULTRA LIFE	Folding box	64211ULT	4052899431164	12	55	PGJ19-2
■ H11	ULTRA LIFE	Single blister	64211ULT-01B	4052899436176	12	55	PGJ19-2
■ H11	ULTRA LIFE	Duo box	64211ULT-HCB	4052899436190	12	55	PGJ19-2
■ H11	ORIGINAL LINE 12 V	Folding box	64211	4050300524313	12	55	PGJ19-2
■ H11	ORIGINAL LINE 12 V	Single blister	64211-01B	4008321171252	12	55	PGJ19-2
■ H11B	ORIGINAL LINE 12 V	Folding box	64241	4008321054654	12	55	PGJY19-2
■ H13	ORIGINAL LINE 12 V	Folding box	9008	4008321939401	12	60/55	P26.4t
■ H15	COOL BLUE® INTENSE	Folding box	64176CBI	4052899932708	12	55/15	PGJ23t-1
■ H15	COOL BLUE® INTENSE	Duo box	64176CBI-HCB	4052899982185	12	55/15	PGJ23t-1
■ H15	ORIGINAL LINE 12 V	Folding box	64176	4008321218391	12	55/15	PGJ23t-1
■ H16	COOL BLUE® INTENSE	Folding box	64219CBI	4052899268326	12	19	PGJ19-3
■ H16	COOL BLUE® INTENSE	Duo box	64219CBI-HCB	4052899413023	12	19	PGJ19-3
■ H16	ORIGINAL LINE 12 V	Folding box	64219L+	4008321626783	12	19	PGJ19-3
■ H27W/1	COOL BLUE® INTENSE	Folding box	880CBI	4052899479999	12	27	PG13
■ H27W/1	ORIGINAL LINE 12 V	Folding box	880	4008321542977	12	27	PG13
■ H27W/2	COOL BLUE® INTENSE	Folding box	881CBI	4052899480025	12	27	PGJ13
■ H27W/2	ORIGINAL LINE 12 V	Folding box	881	4008321543004	12	27	PGJ13
■ H18	ORIGINAL LINE 12 V	Folding box	64180L	4052899479968	12	55	PY26d-1
■ H19	ORIGINAL LINE 12 V	Folding box	64181L	4052899599017	12	60/55	PU43t-3
■ HB3	NIGHT BREAKER® LASER	Folding box	9005NL	4052899998858	12	60	P20d
■ HB3	NIGHT BREAKER® LASER	Duo box	9005NL-HCB	4052899992092	12	60	P20d
■ HB3	COOL BLUE® INTENSE	Duo box	9005CBI-HCB	4052899413726	12	60	P20d
■ HB3	ORIGINAL LINE 12 V	Folding box	9005	4050300137193	12	60	P20d
■ HB3	ORIGINAL LINE 12 V	Single blister	9005-01B	4008321171214	12	60	P20d
■ HB3A	ORIGINAL LINE 12 V	Folding box	9005XS	4052899982567	12	60	P20d
■ HB4	NIGHT BREAKER® LASER	Folding box	9006NL	4052899998889	12	51	P22d
■ HB4	NIGHT BREAKER® LASER	Duo box	9006NL-HCB	4052899992191	12	51	P22d
■ HB4	COOL BLUE® INTENSE	Duo box	9006CBI-HCB	4052899413740	12	51	P22d
■ HB4	ORIGINAL LINE 12 V	Folding box	9006	4050300012650	12	51	P22d
■ HB4	ORIGINAL LINE 12 V	Single blister	9006-01B	4008321171238	12	51	P22d
■ HB4A	ORIGINAL LINE 12 V	Folding box	9006XS	4008321554284	12	51	P22d
■ HB5	ORIGINAL LINE 12 V	Folding box	9007	4050300148816	12	65/55	PX29t
■ HIR1	ORIGINAL LINE 12 V	Folding box	9011	4008321863966	12	65	PX20d
■ HIR2	COOL BLUE® INTENSE	Folding box	9012CBI	4052899455405	12	55	PX22d
■ HIR2	ORIGINAL LINE 12 V	Folding box	9012	4008321863997	12	55	PX22d

## OSRAM auxiliary lamps car

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ -	ORIGINAL LINE 12 V	Folding box	2351MFX6	4008321096852	12	1.2	BX8.4d
■ -	ORIGINAL LINE 12 V	Folding box	2352MFX6	4008321097149	12	2	BX8.4d
■ -	ORIGINAL LINE 12 V	Folding box	2452MFX6	4008321097118	12	1.5	BX8.4d
■ -	ORIGINAL LINE 12 V	Folding box	2473MFX6	4008321096821	12	1.12	BX8.4d
■ -	ORIGINAL LINE 12 V	Folding box	2721	4050300838540	12	1.2	W2x4.6d
■ -	ORIGINAL LINE 12 V	Double blister	2721-02B	4050300925769	12	1.2	W2x4.6d

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## OSRAM auxiliary lamps car

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ -	ORIGINAL LINE 12 V	Folding box	2721MF	4050300891255	12	1.2	B8.5d
■ -	ORIGINAL LINE 12 V	Folding box	2721MFX	4008321297150	12	1.2	BX8.5d
■ -	ORIGINAL LINE 12 V	Folding box	2722	4008321094803	12	2	W2x4.6d
■ -	ORIGINAL LINE 12 V	Double blister	2722-02B	4050300925783	12	2	W2x4.6d
■ -	ORIGINAL LINE 12 V	Folding box	2722MF	4008321096791	12	2	B8.5d
■ -	ORIGINAL LINE 12 V	Folding box	2722MFX	4008321297181	12	2	BX8.5d
■ -	ORIGINAL LINE 12 V	Folding box	2820	4008321094094	12	2	W2.1x9.5d
■ -	ORIGINAL LINE 12 V	Folding box	2886X	4008321094667	12	6	W2.1x9.5d
■ -	ORIGINAL LINE 12 V	Folding box	3796	4050300891309	12	2	BA9s
■ -	ORIGINAL LINE 12 V	Folding box	3860	4008321095756	12	5	BA9s
■ -	ORIGINAL LINE 12 V	Folding box	6411	4050300891354	12	10	SV8.5-8
■ -	ORIGINAL LINE 12 V	Double blister	6411-02B	4050300925646	12	10	SV8.5-8
■ -	ORIGINAL LINE 12 V	Folding box	6413	4050300891439	12	5	SV8.5-8
■ -	ORIGINAL LINE 12 V	Folding box	6428	4008321094384	12	3	SV7-8
■ -	ORIGINAL LINE 12 V	Folding box	6438	4008321094353	12	10	SV8.5-8
■ -	ORIGINAL LINE 12 V	Double blister	6438-02B	4008321185389	12	10	SV8.5-8
■ -	ORIGINAL LINE 12 V	Folding box	6461	4008321094261	12	10	SV8.5-8
■ -	ORIGINAL LINE 12 V	Folding box	6486X	4008321094292	12	6	SV8.5-8
■ -	ORIGINAL LINE 12 V	Folding box	7240	4050300838007	12	21/5	BA15d
■ -	ORIGINAL LINE 12 V	Folding box	64111	4008321095015	12	5	BA9s
■ -	ORIGINAL LINE 12 V	Double blister	64111-02B	4050300647258	12	5	BA9s
■ -	ORIGINAL LINE 12 V	Folding box	64113	4008321095046	12	10	BA9s
■ -	ORIGINAL LINE 12 V	Folding box	64115	4008321095077	12	20	BA9s
■ C5W	ULTRA LIFE	Folding box	6418ULT	4008321413086	12	5	SV8.5-8
■ C5W	ULTRA LIFE	Double blister	6418ULT-02B	4052899419643	12	5	SV8.5-8
■ C5W	ORIGINAL LINE 12 V	Folding box	6418	4050300838397	12	5	SV8.5-8
■ C5W	ORIGINAL LINE 12 V	Double blister	6418-02B	4050300925622	12	5	SV8.5-8
■ H6W	ULTRA LIFE	Folding box	64132ULT	4008321413178	12	6	BAX9s
■ H6W	ULTRA LIFE	Double blister	64132ULT-02B	4052899419681	12	6	BAX9s
■ H6W	ORIGINAL LINE 12 V	Folding box	64132	4008321094896	12	6	BAX9s
■ H21W	ORIGINAL LINE 12 V	Folding box	64136	4008321095190	12	21	BAY9s
■ HY21W	ULTRA LIFE	Folding box	64137ULT	4052899910256	12	21	BAW9s
■ P21W	ULTRA LIFE	Folding box	7506ULT	4008321415349	12	21	BA15s
■ P21W	ULTRA LIFE	Double blister	7506ULT-02B	4052899419483	12	21	BA15s
■ P21W	ORIGINAL LINE 12 V	Folding box	7506	4050300838120	12	21	BA15s
■ P21W	ORIGINAL LINE 12 V	Double blister	7506-02B	4050300925448	12	21	BA15s
■ P21/4W	ORIGINAL LINE 12 V	Folding box	7225	4050300891514	12	21/4	BAZ15d
■ P21/4W	ORIGINAL LINE 12 V	Double blister	7225-02B	4050300925547	12	21/4	BAZ15d
■ P21/5W	ULTRA LIFE	Folding box	7528ULT	4008321413116	12	21/5	BAY15d
■ P21/5W	ULTRA LIFE	Double blister	7528ULT-02B	4052899419605	12	21/5	BAY15d
■ P21/5W	ORIGINAL LINE 12 V	Folding box	7528	4050300838069	12	21/5	BAY15d
■ P21/5W	ORIGINAL LINE 12 V	Double blister	7528-02B	4050300925523	12	21/5	BAY15d
■ PY21W	DIADEM® CHROME	Double blister	7507DC-02B	4052899418011	12	21	BAU15s
■ PY21W	ULTRA LIFE	Folding box	7507ULT	4008321413147	12	21	BAU15s
■ PY21W	ULTRA LIFE	Double blister	7507ULT-02B	4052899419520	12	21	BAU15s
■ PY21W	ORIGINAL LINE 12 V	Folding box	7507	4050300891477	12	21	BAU15s
■ PY21W	ORIGINAL LINE 12 V	Double blister	7507-02B	4050300925462	12	21	BAU15s
■ PR21W	DIADEM®	Single blister	7508LDR-01B	4052899418530	12	21	BAW15s
■ PR21/5W	DIADEM®	Single blister	7538LDR-01B	4052899418592	12	21/5	BAW15d
■ PS19W	ORIGINAL LINE 12 V	Folding box	5201	4052899600546	12	20	PG20-1
■ PS24W	ORIGINAL LINE 12 V	Folding box	5202	4052899600584	12	25	PG20-3
■ PSX24W	ORIGINAL LINE 12 V	Folding box	2504	4052899600560	12	25	PG20-7
■ P27W	ORIGINAL LINE 12 V	Folding box	3156	4008321090621	12	27	W2.5x16d
■ P27/7W	ORIGINAL LINE 12 V	Folding box	3157	4052899183414	12	27	W2.5x16q
■ PY27/7W	ORIGINAL LINE 12 V	Folding box	3757AK	4052899178731	12	27	W2.5x16q
■ R5W	ULTRA LIFE	Folding box	5007ULT	4008321415370	12	5	BA15s
■ R5W	ULTRA LIFE	Double blister	5007ULT-02B	4052899419384	12	5	BA15s

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## OSRAM auxiliary lamps car

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ R5W	ORIGINAL LINE 12 V	Folding box	5007	4050300838427	12	5	BA15s
■ R5W	ORIGINAL LINE 12 V	Double blister	5007-02B	4050300925585	12	5	BA15s
■ R10W	ULTRA LIFE	Folding box	5008ULT	4008321415400	12	10	BA15s
■ R10W	ULTRA LIFE	Double blister	5008ULT-02B	4052899419445	12	10	BA15s
■ R10W	ORIGINAL LINE 12 V	Folding box	5008	4050300838212	12	10	BA15s
■ R10W	ORIGINAL LINE 12 V	Double blister	5008-02B	4050300925608	12	10	BA15s
■ RY10W	ORIGINAL LINE 12 V	Folding box	5009	4008321095442	12	10	BAU15s
■ T4W	ORIGINAL LINE 12 V	Folding box	3893	4050300838489	12	4	BA9s
■ T4W	ORIGINAL LINE 12 V	Double blister	3893-02B	4050300647609	12	4	BA9s
■ W2.3W	ORIGINAL LINE 12 V	Folding box	2723	4008321094834	12	2.3	W2x4.6d
■ W3W	ORIGINAL LINE 12 V	Folding box	2821	4050300838663	12	3	W2.1x9.5d
■ W3W	ORIGINAL LINE 12 V	Double blister	2821-02B	4050300925745	12	3	W2.1x9.5d
■ W5W	COOL BLUE® INTENSE	Folding box	2825HCBI	4008321650849	12	5	W2.1x9.5d
■ W5W	COOL BLUE® INTENSE	Double blister	2825HCBI-02B	4052899418660	12	5	W2.1x9.5d
■ W5W	ULTRA LIFE	Folding box	2825ULT	4008321413024	12	5	W2.1x9.5d
■ W5W	ULTRA LIFE	Double blister	2825ULT-02B	4052899419346	12	5	W2.1x9.5d
■ W5W	ORIGINAL LINE 12 V	Folding box	2825	4050300838632	12	5	W2.1x9.5d
■ W5W	ORIGINAL LINE 12 V	Double blister	2825-02B	4050300925684	12	5	W2.1x9.5d
■ WY5W	DIADEM® CHROME	Double blister	2827DC-02B	4052899417953	12	5	W2.1x9.5d
■ WY5W	ORIGINAL LINE 12 V	Folding box	2827	4052899148000	12	5	W2.1x9.5d
■ WY5W	ORIGINAL LINE 12 V	Double blister	2827-02B	4008321149411	12	5	W2.1x9.5d
■ W16W	ORIGINAL LINE 12 V	Folding box	921	4008321100948	12	16	W2.1x9.5d
■ W16W	ORIGINAL LINE 12 V	Double blister	921-02B	4008321349507	12	16	W2.1x9.5d
■ WY16W	ORIGINAL LINE 12 V	Folding box	921NA	4052899230460	12	16	W2.1x9.5d
■ W21W	ORIGINAL LINE 12 V	Folding box	7505	4052899324244	12	21	W3x16d
■ W21W	ORIGINAL LINE 12 V	Double blister	7505-02B	4052899324565	12	21	W3x16d
■ W21/5W	ORIGINAL LINE 12 V	Folding box	7515	4052899324312	12	21/5	W3x16q
■ W21/5W	ORIGINAL LINE 12 V	Double blister	7515-02B	4052899324589	12	21/5	W3x16q
■ WY21W	ORIGINAL LINE 12 V	Folding box	7504	4008321165473	12	21	WX3x16d

## OSRAM halogen headlight lamps motorcycle

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ H4	NIGHT RACER® 110	Single blister	64193NR1-01B	4052899411104	12	60/55	P43t
■ H4	NIGHT RACER® 110	Double blister	64193NR1-02B	4052899929678	12	60/55	P43t
■ H4	NIGHT RACER® 50	Single blister	64193NR5-01B	4052899411340	12	60/55	P43t
■ H4	X-RACER®	Single blister	64193XR-01B	4052899412460	12	60/55	P43t
■ H4	X-RACER®	Double blister	64193XR-02B	4052899929630	12	60/55	P43t
■ H4	ORIGINAL motorcycle	Folding box	64193MC	4052899451353	12	60/55	P43t
■ H7	NIGHT RACER® 110	Single blister	64210NR1-01B	4052899411081	12	55	PX26d
■ H7	NIGHT RACER® 110	Double blister	64210NR1-02B	4052899929616	12	55	PX26d
■ H7	NIGHT RACER® 50	Single blister	64210NR5-01B	4052899411326	12	55	PX26d
■ H7	X-RACER®	Single blister	64210XR-01B	4052899412446	12	55	PX26d
■ H7	X-RACER®	Double blister	64210XR-02B	4052899929579	12	55	PX26d
■ H7	ORIGINAL motorcycle	Folding box	64210MC	4052899451384	12	55	PX26d
■ H8	NIGHT RACER® 110	Single blister	64212NR1-01B	4052899451308	12	35	PGJ19-1
■ H8	X-RACER®	Single blister	64212XR-01B	4052899412484	12	35	PGJ19-1
■ H11	NIGHT RACER® 110	Single blister	64211NR1-01B	4052899411128	12	55	PGJ19-2
■ H11	NIGHT RACER® 50	Single blister	64211NR5-01B	4052899411364	12	55	PGJ19-2
■ H11	X-RACER®	Single blister	64211XR-01B	4052899412507	12	55	PGJ19-2
■ HS1	NIGHT RACER® 90	Single blister	64185NR9-01B	4052899408326	12	35/35	PX43t
■ HS1	NIGHT RACER® 50	Folding box	64185NR5	4052899933002	12	35/35	PX43t
■ HS1	NIGHT RACER® 50	Single blister	64185NR5-01B	4052899984332	12	35/35	PX43t

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## OSRAM halogen headlight lamps motorcycle

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ HS1	X-RACER®	Single blister	64185XR-01B	4052899408395	12	35/35	PX43t
■ HS1	ORIGINAL motorcycle	Folding box	64185	4050300439969	12	35/35	PX43t
■ HS1	ORIGINAL motorcycle	Single blister	64185-01B	4052899253513	12	35/35	PX43t
■ S1	ORIGINAL motorcycle	Folding box	64326	4052899157774	12	25/25	BA20d
■ S2	X-RACER®	Single blister	64327XR-01B	4052899409637	12	35/35	BA20d
■ S2	ORIGINAL motorcycle	Folding box	64327	4052899136755	12	35/35	BA20d
■ S2	ORIGINAL motorcycle	Single blister	64327-01B	4052899929692	12	35/35	BA20d
■ R2	ORIGINAL motorcycle	Folding box	64183	4050300350554	12	45/40	P45t
■ R2	ORIGINAL motorcycle	Single blister	64183-01B	4052899324244	12	45/40	P45t

## OSRAM halogen headlight lamps truck

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ H1	TRUCKSTAR® PRO	Folding box	64155TSP	4008321784179	24	70	P14.5s
■ H1	TRUCKSTAR® PRO	Duo box	64155TSP-HCB	4052899414037	24	70	P14.5s
■ H1	ORIGINAL LINE 24 V	Folding box	64155	4050300016498	24	70	P14.5s
■ H1	ORIGINAL LINE 24 V	Single blister	64155-01B	4050300925844	24	70	P14.5s
■ H2	ORIGINAL LINE 24 V	Folding box	64175	4050300218960	24	70	X511
■ H3	TRUCKSTAR® PRO	Folding box	64156TSP	4008321784261	24	70	PK22s
■ H3	TRUCKSTAR® PRO	Single blister	64156TSP-01B	4052899481893	24	70	PK22s
■ H3	ORIGINAL LINE 24 V	Folding box	64156	4050300016535	24	70	PK22s
■ H3	ORIGINAL LINE 24 V	Single blister	64156-01B	4050300565811	24	70	PK22s
■ H4	TRUCKSTAR® PRO	Folding box	64196TSP	4008321785046	24	75/70	P43t
■ H4	TRUCKSTAR® PRO	Duo box	64196TSP-HCB	4052899414075	24	75/70	P43t
■ H4	ORIGINAL LINE 24 V	Folding box	64196	4050300016542	24	75/70	P43t
■ H4	ORIGINAL LINE 24 V	Single blister	64196-01B	4050300925868	24	75/70	P43t
■ H4	ORIGINAL LINE 24 V	Folding box	94196	4050300250632	24	75/70	P43t
■ H7	TRUCKSTAR® PRO	Folding box	64215TSP	4008321785114	24	70	PX26d
■ H7	TRUCKSTAR® PRO	Duo box	64215TSP-HCB	4052899414013	24	70	PX26d
■ H7	ORIGINAL LINE 24 V	Folding box	64215	4050300386522	24	70	PX26d
■ H7	ORIGINAL LINE 24 V	Single blister	64215-01B	4050300925882	24	70	PX26d
■ H11	TRUCKSTAR® PRO	Folding box	64216TSP	4052899904804	24	70	PGJ19-2
■ H11	TRUCKSTAR® PRO	Duo box	64216TSP-HCB	4052899414099	24	70	PGJ19-2
■ H15	ORIGINAL LINE 24 V	Folding box	64177	4008321536556	24	20/60	PGJ23t-1

## OSRAM auxiliary lamps truck

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ -	ORIGINAL LINE 24 V	Folding box	2341	4008321132529	24	1	W2x4.6d
■ -	ORIGINAL LINE 24 V	Folding box	2741	4050300838519	24	1.2	W2x4.6d
■ -	ORIGINAL LINE 24 V	Folding box	2741MF	4050300891606	24	1.2	B8.5d
■ -	ORIGINAL LINE 24 V	Folding box	2741MFX	4008321297211	24	1.2	BX8.5d
■ -	ORIGINAL LINE 24 V	Folding box	2840	4008321094698	24	2	W2.1x9.5d
■ -	ORIGINAL LINE 24 V	Folding box	6421	4008321090768	24	3	SV8.5-8
■ -	ORIGINAL LINE 24 V	Folding box	6424	4050300891712	24	5	SV8.5-8
■ -	ORIGINAL LINE 24 V	Folding box	6429	4008321090836	24	10	SV8.5-8
■ -	ORIGINAL LINE 24 V	Folding box	6430	4008321094414	24	3	SV7-8
■ -	ORIGINAL LINE 24 V	Folding box	7529	4050300891774	24	15	BA15s
■ C5W	ORIGINAL LINE 24 V	Folding box	6423	4050300831435	24	5	SV8.5-8

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## OSRAM auxiliary lamps truck

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ C5W	ORIGINAL LINE 24 V	Double blister	6423-02B	4050300925981	24	5	SV8.5-8
■ H21W	ORIGINAL LINE 24 V	Folding box	64138	4008321094988	24	21	BAY9s
■ P21W	TRUCKSTAR® PRO	Folding box	7511TSP	4052899340459	24	21	BA15s
■ P21W	ORIGINAL LINE 24 V	Folding box	7511	4050300838090	24	21	BA15s
■ P21W	ORIGINAL LINE 24 V	Double blister	7511-02B	4050300925929	24	21	BA15s
■ P21/5W	TRUCKSTAR® PRO	Folding box	7537TSP	4008321798138	24	21/5	BAY15d
■ P21/5W	ORIGINAL LINE 24 V	Folding box	7537	4050300838038	24	21/5	BAY15d
■ P21/5W	ORIGINAL LINE 24 V	Double blister	7537-02B	4050300925943	24	21/5	BAY15d
■ PY21W	TRUCKSTAR® PRO	Folding box	7510TSP	4008321798169	24	21	BAU15s
■ R5W	TRUCKSTAR® PRO	Folding box	5627TSP	4008321795151	24	5	BA15s
■ R5W	ORIGINAL LINE 24 V	Folding box	5627	4050300838335	24	5	BA15s
■ R5W	ORIGINAL LINE 24 V	Double blister	5627-02B	4050300925967	24	5	BA15s
■ R5W	ORIGINAL LINE 24 V	Folding box	5626	4008321095336	24	5	BA15s
■ R10W	TRUCKSTAR® PRO	Folding box	5637TSP	4008321795205	24	10	BA15s
■ R10W	ORIGINAL LINE 24 V	Folding box	5637	4050300831459	24	10	BA15s
■ R10W	ORIGINAL LINE 24 V	Double blister	5637-02B	4050300926049	24	10	BA15s
■ T4W	TRUCKSTAR® PRO	Folding box	3930TSP	4008321795106	24	4	BA9s
■ T4W	ORIGINAL LINE 24 V	Folding box	3930	4050300838366	24	4	BA9s
■ W3W	ORIGINAL LINE 24 V	Folding box	2841	4008321094728	24	3	W2.1x9.5d
■ W3W	ORIGINAL LINE 24 V	Double blister	2841-02B	4050300926025	24	3	W2.1x9.5d
■ W5W	TRUCKSTAR® PRO	Folding box	2845TSP	4008321798077	24	5	W2.1x9.5d
■ W5W	ORIGINAL LINE 24 V	Folding box	2845	4050300891552	24	5	W2.1x9.5d
■ W5W	ORIGINAL LINE 24 V	Double blister	2845-02B	4008321139962	24	5	W2.1x9.5d

OSRAM off-road headlight lamps<sup>1)</sup>

Base	Product family	Packaging	Product reference	Product number	V	W
■ PK32d-2 (D1S)	XENARC® COOL BLUE® BOOST	Duo box	66140CBB-HCB	4052899439221	85	35
■ P32d-2 (D2S)	XENARC® COOL BLUE® BOOST	Duo box	66240CBB-HCB	4052899441064	85	35
■ P14.5s (H1)	SUPER BRIGHT PREMIUM	Folding box	62200SBP	4052899126282	12	100
■ P14.5s (H1)	COOL BLUE® BOOST	Duo box	62150CBB-HCB	4052899436930	12	80
■ PK22s (H3)	SUPER BRIGHT PREMIUM	Folding box	62201SBP	4052899126312	12	100
■ P43t (H4)	SUPER BRIGHT PREMIUM	Folding box	62204SBP	4008321856357	12	100/90
■ P43t (H4)	COOL BLUE® BOOST	Duo box	62193CBB-HCB	4052899437296	12	100/90
■ PX26d (H7)	SUPER BRIGHT PREMIUM	Folding box	62261SBP	4008321856388	12	80
■ PX26d (H7)	COOL BLUE® BOOST	Duo box	62210CBB-HCB	4052899437371	12	80
■ P20d (HB3/HB3A)	SUPER BRIGHT PREMIUM	Folding box	69005SBP	4008321888174	12	100
■ P20d (HB3/HB3A)	COOL BLUE® BOOST	Duo box	69005CBB-HCB	4052899437524	12	100
■ P22d (HB4/HB4A)	SUPER BRIGHT PREMIUM	Folding box	69006SBP	4008321888228	12	80
■ P22d (HB4/HB4A)	COOL BLUE® BOOST	Duo box	69006CBB-HCB	4052899437548	12	100
■ PX14.5s	SUPER BRIGHT	Folding box	64152SB	4050300222738	12	100
■ PKY22s	SUPER BRIGHT	Folding box	64153SB	4050300222837	12	100
■ PU43t	SUPER BRIGHT	Folding box	64194SB	4050300225852	12	100/90
■ P45t (R2)	SUPER BRIGHT	Folding box	64204SB	4052899931565	12	100/90
■ P45t (R2)	SUPER BRIGHT	Folding box	64198SB	4050300222028	12	60/55
■ PGJ19-5 (H9)	COOL BLUE® BOOST	Duo box	62213CBB-HCB	4052899437487	12	75
■ PGJ19-2 (H11)	COOL BLUE® BOOST	Duo box	62211CBB-HCB	4052899437395	12	75

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### OSRAM spare lamp kits

ECE	Product family	Packaging	Product reference	Product number	V	W	Base
■ -	ORIGINAL LINE 12 V	Kit	CLK H1	4050300875217	12	-	-
■ -	ORIGINAL LINE 12 V	Kit	CLK H1/H7	4052899522640	12	-	-
■ -	ORIGINAL LINE 12V	Kit	CLK H4	4050300873398	12	-	-
■ -	ORIGINAL LINE 12 V	Kit	CLK H7	4050300876375	12	-	-
■ -	TRUCKSTAR® PRO	Kit	CLK H7 LTS 24	4008321809063	24	-	-
■ -	ORIGINAL LINE 24 V	Kit	CLK H4 24	4008321583192	24	-	-
■ -	ORIGINAL LINE 24 V	Kit	CLK H7 24	4008321583215	24	-	-

1) These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

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# Portfolio overview LED products

## INNOVATION

### LEDiving® headlights for Golf VII<sup>1)</sup>



#### Features

- Up to 200% more light<sup>2)</sup>
- Up to 200 m long light cone
- Up to 100% whiter light<sup>3)</sup>
- Premium OSRAM quality in full LED and ECE certified

#### Benefits

- More light allows to see farther and therefore react faster thanks to pixel-free optic and state-of-the-art lightguide technology
- Better visibility due to daylight effect with easy plug & play installation without modifying or damaging existing cables
- High contrast and brilliantly cool white LED light for most stylish look on the road
- 2-year guarantee<sup>4)</sup>

 Range: CHROME, BLACK, GTI (VW Golf VII)

### LEDiving® XENARC® headlights for VW Golf VI and for Ford Focus<sup>5)</sup>



#### Features

- Up to 70% more light<sup>2)</sup>
- Up to 180 m long light cone
- Up to 40% whiter light<sup>3)</sup>
- Premium OSRAM quality and ECE certified

#### Benefits

- More light allows to see farther and therefore react sooner thanks to pixel-free optic and state-of-the-art lightguide technology
- Better visibility due to daylight effect with easy plug & play installation without modifying or damaging existing cables
- High contrast and brilliantly cool white LED light for the most stylish look on the road
- 2-year guarantee<sup>4)</sup>

 Range: CHROME, BLACK, GTI (VW Golf VI) / BLACK (Ford Focus)

### LEDiving® working and driving lights<sup>6)</sup>




#### Features

- Different high beam patterns (spot, wide or combo) with various beam angles available
- Powerful far and near field illumination up to 450 m
- Extremely high optic efficiency, homogeneous light distribution and reduced glaring
- Premium OSRAM quality

#### Benefits

- Improved illumination thanks to high brightness
- Better visibility for increased road safety
- Lighting up the intended illumination area
- 5-year guarantee<sup>4)</sup>

 CUBE MX85-SP/-WD, LIGHTBAR MX140-WD/-SP, LIGHTBAR FX250-SP/-CB, LIGHTBAR FX500-SP/-CB, LIGHTBAR SX180-SP, LIGHTBAR SX300-SP, LIGHTBAR SX500-SP

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## INNOVATION

### LEDDriving® daytime running lights



Range: LG, PX-5

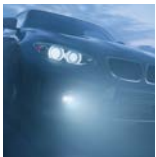
#### Features

- LED daytime running lights
- Color temperatures of up to 6000 K
- Premium OSRAM quality

#### Benefits

- Legal LED upgrade by improving both visibility and style
- Perfect color match for existing HID and LED systems with cool white and stylish LED light
- Up to 5-year guarantee<sup>4)</sup>

### LEDDriving® fog lights<sup>7)</sup>



Range: FOG (12V/24V), FOG PL, FOG F1

#### Features

- LED fog lights
- Color temperatures of up to 6000 K
- Premium OSRAM quality

#### Benefits

- Legal LED upgrade by improving both visibility and style
- Perfect color match for existing HID and LED systems with cool white and stylish LED light
- Up to 5-year guarantee<sup>4)</sup>

### LEDDriving® accessories



Range MOUNTING BRACKETS: Toyota, Volkswagen, Nissan and Infiniti car models  
Range CANBUS CONTROL UNITS: 4-5 W, 21 or 50 W

#### Features & Benefits of LEDDriving® MOUNTING BRACKET

- Brackets for installation of LED fog lights
- Fits most car models with 90-mm fog lights
- 2-year guarantee<sup>2)</sup>

#### Features & Benefits of LEDDriving® CANBUS CONTROL UNIT

- Bypasses the vehicle's outage detection system to prevent error messages in board computers prompted by LED lamps with lower wattages
- For OSRAM LED retrofits and fog lights
- 3-year guarantee<sup>4)</sup>

### LEDambient® CONNECT<sup>8)</sup>



#### Features

- Bluetooth® enabled LED styling lights
- App-controlled color mode
- Shines in various colors and pulses to the beat of the music
- Premium OSRAM quality

#### Benefits

- Works under common devices with Android 4.3 and higher or iOS 7.0 and higher
- Dimmable via free OSRAM LEDambient® CONNECT app
- Easy installed upgrade for
- 2-year guarantee<sup>4)</sup>

Range: TUNING LIGHTS BASE KIT, TUNING LIGHTS EXTENSION KIT, PULSE CONNECT, HYBRID CONNECT

1) Only suitable for VW Golf VII car models with OEM halogen or OEM xenon-headlights with halogen daytime running light

2) Compared to minimum ECE R112 requirements

3) When compared to standard headlights with halogen lamp

4) Refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions

5) Only suitable for Golf VI and Ford Focus cars with OEM halogen headlight

6) Driving lights must be installed in pairs for 12/24 V-vehicles

7) LEDCBCTRL103 (page 27) avoids error messages on the board computer when using LED fog lights within 50W applications

8) These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

## INNOVATION



### LEDambient®

#### Features

- LED strips
- Available in Cool White or in various colors
- OSRAM quality

#### Benefits

- Easy installed upgrade for illumination of vehicle's interior
- Various interior applications possible for individual customization
- 2-year guarantee<sup>1)</sup>

Range: TUNING LIGHTS BASE KIT, TUNING LIGHTS EXTENSION KIT, INTERIOR STRIP KIT



### LEDinspect® PRO

#### Features

- Optimal brightness and illumination thanks high lumens
- High valuable premium design with multifunctional features
- Premium OSRAM quality

#### Benefits

- Simplifies professional inspection and maintenance of vehicles
- Easy-to-grip and dirt-resistant surface
- 3-year guarantee<sup>1)</sup>

Range: SLIMLINE 500, POCKET 280, PENLIGHT 150 UV-A, PENLIGHT 150, BONNET 1400, SLIMLINE 280



### LEDinspect®

#### Features

- Perfect brightness and illumination thanks high lumens
- Robust design with multifunctional features
- OSRAM quality

#### Benefits

- Simplifies inspection and maintenance of vehicles
- Easy-to-grip and dirt-resistant surface
- 2-year guarantee<sup>1)</sup>

Range: FOLDABLE 80, MINI 125, PENLIGHT 80, POCKET 160, FLASHLIGHT 15, SLIMLINE 250, PROFESSIONAL 150, HEADLAMP 300



### LEDguardian®<sup>2)</sup>

#### Features

- LED warning lights with multi-functional safety features
- High-performance and high brightness
- OSRAM quality

#### Benefits

- Be prepared for serious situations
- See and better be seen thanks white and amber LED light
- 2-year guarantee<sup>1)</sup>

Range: SAVER LIGHT PLUS, ROAD FLARE



### ONYX COPILOT®

#### Features

- Bright LED reading light for vehicle interior, 12 V & 24 V compatible
- Individual adjustment thanks to bendable neck
- Different plug-in ports (cigarette lighter, USB port, fix mounting) available
- Service life (LED): up to 20,000 h

#### Benefits

- Pleasant warm and glare-free LED light
- Light can be switched on/off and remain connected permanently
- Provides simple installation
- 2-year guarantee<sup>1)</sup>

Range: ONYX-USB, ONYX M-7, ONYX L-7

1) Refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions

2) Not approved as warning light according to German Road Traffic Licensing Regulations (StVZO). Not for sale in Germany.

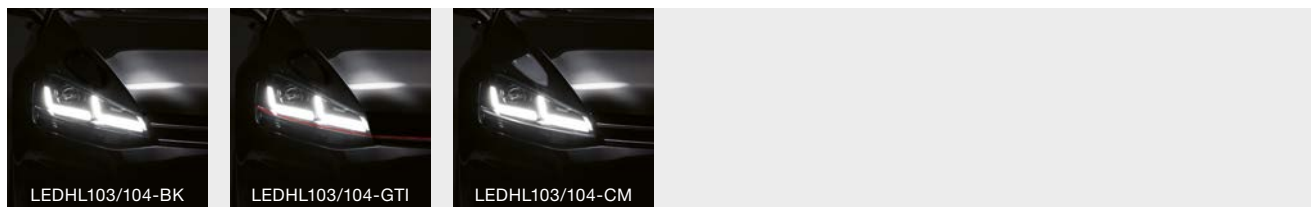
3) Not suitable for left-hand traffic

4) Only suitable for Golf VII cars with OEM halogen headlight

5) Only suitable for Golf VI and Ford Focus cars with OEM halogen headlight

6) Suitable for left-hand traffic

# Index



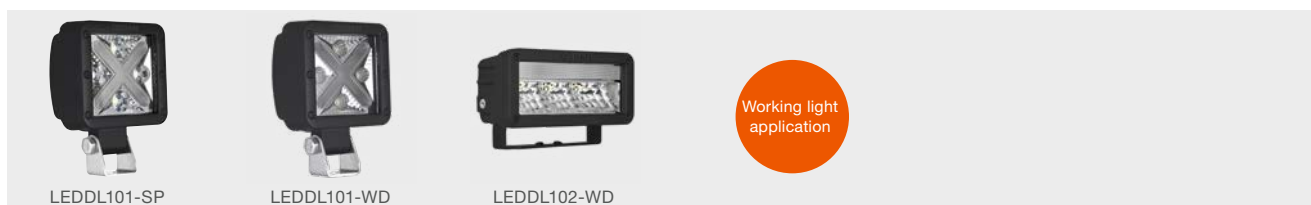
## OSRAM LEDriving® headlights for VW Golf VII

Product family	Product reference	Product number	V	W
LEDriving® GTI for VW Golf VII <sup>(3,4)</sup>	LEDHL103-GTI	4052899599628	12	-
LEDriving® CHROME for VW Golf VII <sup>(3,4)</sup>	LEDHL103-CM	4052899599611	12	-
LEDriving® BLACK for VW Golf VII <sup>(3,4)</sup>	LEDHL103-BK	4052899599598	12	-
LEDriving® GTI for VW Golf VII GTI <sup>(3,4)</sup>	LEDHL104-GTI	4052899604933	12	-
LEDriving® CHROME for VW Golf VII GTI <sup>(3,4)</sup>	LEDHL104-CM	4052899604919	12	-
LEDriving® BLACK for VW Golf VII GTI <sup>(3,4)</sup>	LEDHL104-BK	4052899604896	12	-



## OSRAM LEDriving® XENARC® headlights for Ford Focus and VW Golf VI

Product family	Product reference	Product number	V	W
LEDriving® XENARC® BLACK for VW Golf VI <sup>(3,5)</sup>	LEDHL102-BK	4052899982123	12	70
LEDriving® XENARC® CHROME for VW Golf VI <sup>(3,5)</sup>	LEDHL102-CM	4052899982147	12	70
LEDriving® XENARC® GTI for VW Golf VI <sup>(3,5)</sup>	LEDHL102-GTI	4052899982161	12	70
LEDriving® XENARC® BLACK for VW Golf VI <sup>(3,5)</sup>	LEDHL102-BK RHD	4052899519404	12	70
LEDriving® XENARC® BLACK for Ford Focus <sup>(3,5)</sup>	LEDHL105	4052899600997	12	70



## OSRAM LED working lights

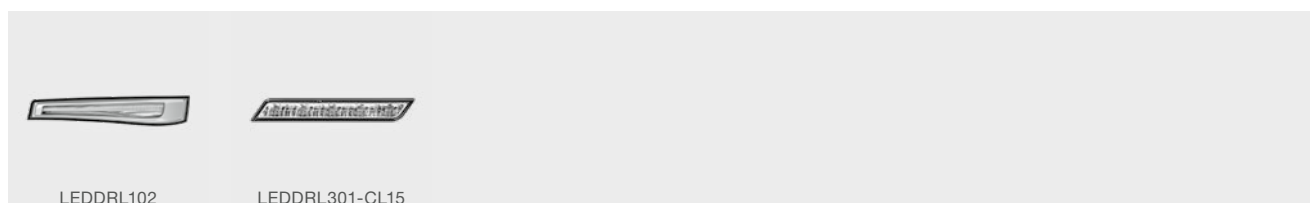
Product family	Product reference	Product number	V	W	Kelvin
LEDriving® CUBE MX85-SP	LEDDL101-SP	4052899595255	12	22/2	6000
LEDriving® CUBE MX85-WD	LEDDL101-WD	4052899595279	12	22/2	6000
LEDriving® LIGHTBAR MX140-WD	LEDDL102-WD	4052899595316	12/24	30/2	6000

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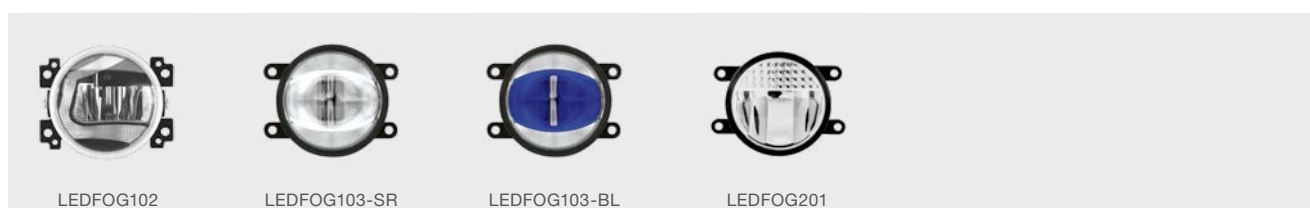
### OSRAM LED driving lights

Product family	Product reference	Product number	V	W	Kelvin
LEDriving® LIGHTBAR MX140-SP <sup>1)</sup>	LEDDL102-SP	4052899 <b>595293</b>	12/24	30/2	6000
LEDriving® LIGHTBAR FX250-SP <sup>1)</sup>	LEDDL103-SP	4052899 <b>595330</b>	12/24	35	6000
LEDriving® LIGHTBAR FX250-CB <sup>1)</sup>	LEDDL103-CB	4052899 <b>595354</b>	12/24	35	6000
LEDriving® LIGHTBAR FX500-SP <sup>1)</sup>	LEDDL104-SP	4052899 <b>595378</b>	12/24	33	6000
LEDriving® LIGHTBAR FX500-CB <sup>1)</sup>	LEDDL104-CB	4052899 <b>595392</b>	12/24	70	6000
LEDriving® LIGHTBAR SX180-SP <sup>1)</sup>	LEDDL105-SP	4052899 <b>595415</b>	12/24	14	6000
LEDriving® LIGHTBAR SX300-SP <sup>1)</sup>	LEDDL106-SP	4052899 <b>595439</b>	12/24	29	6000
LEDriving® LIGHTBAR SX500-SP <sup>1)</sup>	LEDDL107-SP	4052899 <b>595453</b>	12/24	46	6000



### OSRAM LEDDriving® daytime running lights

Product family	Product reference	Product number	V	W	Kelvin
LEDriving® LG <sup>2)</sup>	LEDDRL102	4052899 <b>200494</b>	12	15	6000
LEDriving® PX-5 <sup>2)</sup>	LEDDRL301-CL15	4052899 <b>170766</b>	12	13.5	5200



### OSRAM LEDDriving® fog lights

Product family	Product reference	Product number	V	W	Kelvin
LEDriving® FOG	LEDFOG102	4052899 <b>211490</b>	12/24	7/12	6000
LEDriving® FOG PL SILVER EDITION	LEDFOG103-SR	4052899 <b>288898</b>	12	4/12	6000
LEDriving® FOG PL BLUE EDITION	LEDFOG103-BL	4052899 <b>288959</b>	12	4/12	6000
LEDriving® F1	LEDFOG201	4052899 <b>197985</b>	12	8	6000

1) Driving lights must be installed in pairs for 12/24 V-vehicles

2) Compatible with start-stop-system and hybrid vehicles

3) Only works in combination with the base kit

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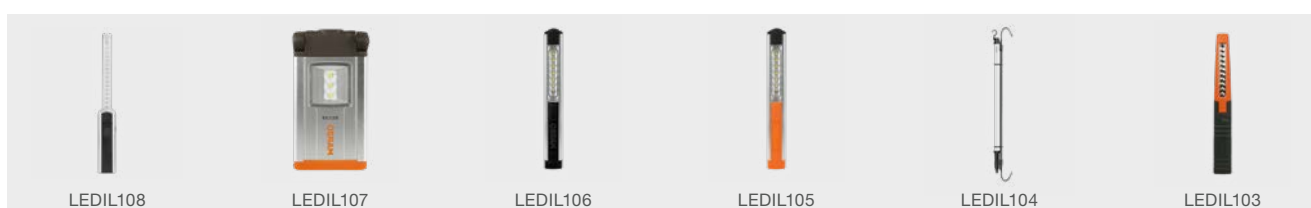
### OSRAM LEDAmbient®

Product family	Product reference	Product number	V	W
LEDambient® TUNING LIGHTS BASE KIT	LEDINT201	4052899933576	12	-
LEDambient® TUNING LIGHTS BASE KIT	LEDINT201-SEC	4052899248809	12	-
LEDambient® TUNING LIGHTS EXTENSION KIT <sup>3)</sup>	LEDINT202	4052899933590	12	-
LEDambient® INTERIOR STRIP KIT	LEDINT203	4052899516670	12	12



### OSRAM LEDAmbient® CONNECT

Base	Product family	Product reference	Product number	V	W
P20d	LEDambient® HYBRID HB3 CONNECT <sup>4)</sup>	LEDEXT102-03	4052899490581	12	60
P22d	LEDambient® HYBRID HB4 CONNECT <sup>4)</sup>	LEDEXT102-04	4052899490604	12	51
PY20d	LEDambient® HYBRID H10 CONNECT <sup>4)</sup>	LEDEXT102-10	4052899490628	12	42
-	LEDambient® PULSE CONNECT	LEDEXT101	4052899408104	12	-
-	LEDambient® TUNING LIGHTS CONNECT BASE KIT	LEDINT102	4052899451575	12	-
-	LEDambient® TUNING LIGHTS CONNECT EXTENSION KIT <sup>3)</sup>	LEDINT104	4052899474529	12	1.5

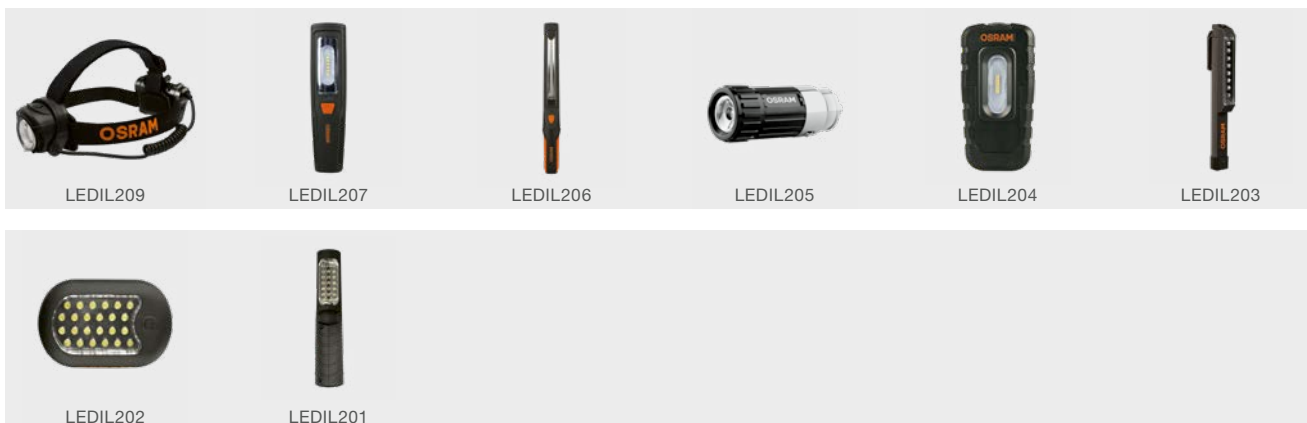


### OSRAM LEDinspect® PRO

Product family	Product reference	Product number	V	W	Kelvin
LEDinspect® PRO SLIMLINE 500	LEDIL108	4052899559349	3.6	6	6000
LEDinspect® PRO POCKET 280	LEDIL107	4052899963863	3.4	1	6000
LEDinspect® PRO PENLIGHT 150 UVA	LEDIL106	4052899963849	3.4	0-5	6000
LEDinspect® PRO PENLIGHT 150	LEDIL105	4052899963825	3.4	0.5	6000
LEDinspect® PRO BONNET 1400	LEDIL104	4052899970632	220	13-15	6000
LEDinspect® PRO SLIMLINE 280	LEDIL103	4052899327351	3.4	3.5	6000

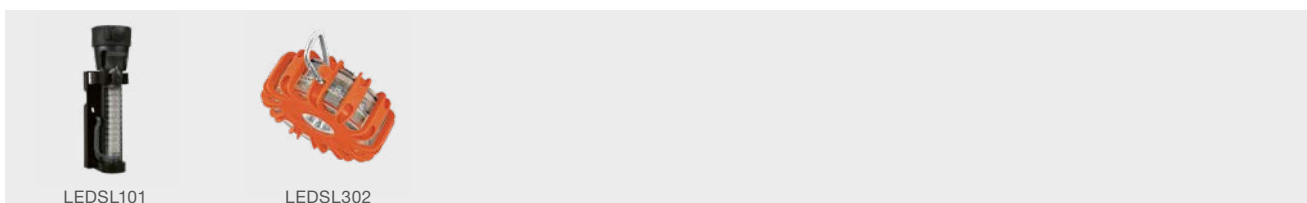
4) These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

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### OSRAM LEDinspect®

Product family	Product reference	Product number	V	W	Kelvin
LEDinspect® HEADLAMP 300	LEDIL209	4052899 <b>425033</b>	-	3	7000
LEDinspect® PROFESSIONAL 150	LEDIL207	4052899 <b>425019</b>	-	3	7000
LEDinspect® SLIMLINE 250	LEDIL206	4052899 <b>424999</b>	-	3	7000
LEDinspect® FLASHLIGHT 15	LEDIL205	4052899 <b>424951</b>	-	0.5	7000
LEDinspect® FLASHLIGHT 15 (pink)	LEDIL205-PK	4052899 <b>539006</b>	-	0.5	7000
LEDinspect® FLASHLIGHT 15 (pink & black assortment)	LEDIL205-BKPK	4052899 <b>540477</b>	-	0.5	7000
LEDinspect® POCKET 160	LEDIL204	4052899 <b>424975</b>	-	0.5	7000
LEDinspect® PENLIGHT 80	LEDIL203	4052899 <b>275607</b>	-	1.5	7000
LEDinspect® MINI 125	LEDIL202	4052899 <b>009578</b>	-	1.6	6000
LEDinspect® FOLDABLE 80	LEDIL201	4052899 <b>009592</b>	-	1.5	6000



### OSRAM LEDguardian®<sup>1)</sup>

Product family	Product reference	Product number	V	W	Kelvin
LEDguardian® SAVER LIGHT PLUS	LEDSL101	4052899 <b>132344</b>	3	1.7	Amber
LEDguardian® ROAD FLARE	LEDSL302	4052899 <b>184053</b>	4.5	0.5	Amber

1) Not approved as warning light according to German Road Traffic Licensing Regulations (StVZO). Not for sale in Germany.

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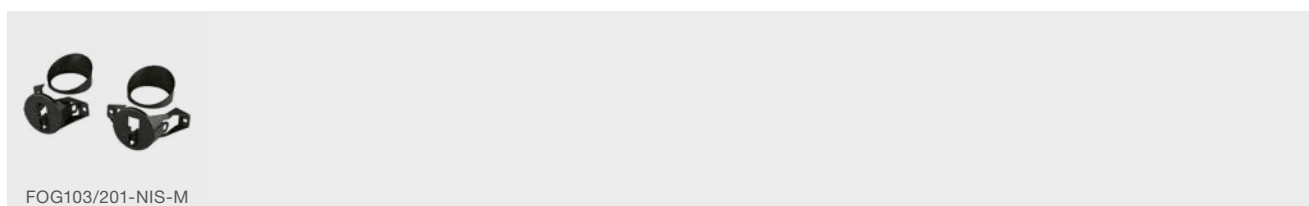
### OSRAM ONYX COPILOT®

Product family	Product reference	Product number	V	W	Kelvin
ONYX COPILOT®	ONYX-USB	4052899601000	12/24	0.5	3200
ONYX COPILOT®	ONYX M-7	4052899077270	12/24	0.5	3200
ONYX COPILOT®	ONYX L-7	4052899414938	12/24	0.5	3200



### OSRAM LEDriving® accessories – CANBUS CONTROL UNIT

Base	Product family	Packaging	Product reference	Product number	V	W
■ -	LEDriving® CANBUS CONTROL UNIT 5W	-	LEDCBCTRL101	4052899090873	12	5
■ -	LEDriving® CANBUS CONTROL UNIT 21W	-	LEDCBCTRL102	4052899301993	12	21
■ -	LEDriving® CANBUS CONTROL UNIT 50W	-	LEDCBCTRL103	4052899327375	12	50



### OSRAM LEDriving® accessories – MOUNTING BRACKET

Base	Product family	Packaging	Product reference	Product number	V	W
■ -	LEDriving® MOUNTING BRACKET	-	LEDFOG101-TY-M	4052899094550	-	-
■ -	LEDriving® MOUNTING BRACKET	-	LEDFOG101-VW-M	4052899274495	-	-
■ -	LEDriving® MOUNTING BRACKET	-	LEDFOG101-NIS-M	4052899274518	-	-
■ -	LEDriving® MOUNTING BRACKET	-	LEDFOG101-INF-M	4052899301757	-	-
■ -	LEDriving® MOUNTING BRACKET	-	FOG103/201-TY-M	4052899223394	-	-
■ -	LEDriving® MOUNTING BRACKET	-	FOG103/201-VW-M	4052899274457	-	-
■ -	LEDriving® MOUNTING BRACKET	-	FOG103/201-NIS-M	4052899274471	-	-

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**OSRAM**

OSRAM GmbH

Head office:

Marcel-Breuer-Strasse 6  
80807 Munich, Germany  
Phone +49 89 6213-0  
Fax +49 89 6213-2020  
[www.osram.com](http://www.osram.com)

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