



# Stylish and powerful: OSRAM COOL BLUE® INTENSE

Modern, bluish headlamp light:
OSRAM COOL BLUE® INTENSE and
OSRAM XENARC® COOL BLUE® INTENSE
are the first choice for performance and design oriented drivers, and for drivers who emphasize both:
strong light and stylish looks.

## Innovative halogen technology: OSRAM COOL BLUE® INTENSE

Stylish xenon appearance and a plus for safety: OSRAM COOL BLUE® INTENSE with their powerful, bluish-bright white light are almost in the same league as xenon lamps. Available as H1, H3, H4, H7, H11, HB3, HB4 lamps, and now also as H8 lamps for fog light and static curve light as well as H15 lamps for high beam light and daytime running light/parking light.

## Outstanding xenon technology: OSRAM XENARC® COOL BLUE® INTENSE

Exceptionally bright, high contrast and brilliantly blue with up to 5,500 K: OSRAM XENARC® COOL BLUE® INTENSE impressively demonstrate the lighting expertise and innovative capacity of OSRAM. Available as D1R, D2R, D1S, D2S and now also as D3S and D4S – both lamps are mercury-free, with up to 5,000 K and comply with ECE-R99.



Visual tuning for indicator and tail lamps: DIADEM® with a discreet opal look only emit amber or red light during operation. DIADEM® CHROME with an exclusive chrome look, are almost invisible and appear only amber when switched on. This makes the innovative OSRAM signal lamps the perfect, attractive light supplement for halogen and xenon headlamps.





#### **OSRAM** car light online

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## Light is style

www.osram.com

OSRAM COOL BLUE® INTENSE – cool light with a strong effect

OSRAM high-tech xenon and halogen lamps for intensive, stylish blue headlamp light

**Light is OSRAM** 



# Innovative and reliable: vehicle lamps from OSRAM

OSRAM is the world leader in the vehicle lamp sector. Each year, half of all globally manufactured cars are equipped with our light sources. Our customers also include the largest international automotive companies. Quite obviously, OSRAM vehicle lamps show the way with their high quality and performance standards. See for yourself!





## Cool light with a strong effect

They might be named the "xenon lamps" among the halogen lamps: With up to 4,200 K, the COOL BLUE® INTENSE is currently the bluest ECE-compliant halogen headlight from OSRAM, for a high light output and a cool appearance.

OSRAM COOL BLUE® INTENSE are the ideal choice for performance and design oriented drivers. With their bluish-white light the lamps appear brighter and provide therefore more pleasant light for the driver than standard headlamp light.

#### OSRAM COOL BLUE® INTENSE Stylish and intense

- Bluish-bright white light for xenon look
- Color temperatures up to 4,200 K
- Up to 20 % more brightness than standard halogen lamps1
- Modern design with silver cap (H4/H7/H8/H11/HB4)
- Ideal for use in clear-glass headlights
- For all headlight functions

#### Subjective perception

#### NEW: now also available as H8

- Higher "cool" color temperatures now also for fog light and static curve light
- Modern design with silver cap





#### NEW: now also available as H15

- Higher "cool" color temperatures now also for high beam light and daytime running light/parking light
- Matching the lamps for low beam light

OSRAM COOL BLUE®

OSRAM XENARC®

#### Comparison of OSRAM COOL BLUE® INTENSE light color with a standard vehicle headlamp



The ideal supplements: OSRAM signal lamps

Whether it's brake lights, tail lights, indicator lights, number plate lights or parking lights - the high quality OSRAM auxiliary lamps take on important lighting tasks and are the ideal supplement for our innovative headlamp. OSRAM COOL BLUE® INTENSE W5W for example perfectly matches the OSRAM COOL BLUE® INTENSE headlamps. The signal lamp with color temperatures of up to 3,900 K achieves a uniform color appearance in combination with HID systems, and simply replaces standard incandescent lamps.

## Ultra-cool, high-tech xenon design light

Xenon light is a real highlight for all drivers looking for high performance and stylish design packed with special features and innovative technology. In addition to many other benefits, xenon technology achieves excellent road illumination as well as individual light design.

OSRAM XENARC® COOL BLUE® INTENSE are high-tech xenon lamps characterized by maximum efficiency, a brilliant lighting effect and uncompromising design with an impressively bright and highcontrast bluish light of up to 5,500 kelvin.

### Intense light and a cool appearance

- Color temperatures up to 5.500 K
- Up to 20 % more light¹
- Extra-blue light<sup>2</sup>
- Extra-bright
- Very uniform light distribution
- Bluish, high-contrast light
- Extremely stylish and modern appearance in road traffic
- Available as D1R, D2R, D1S, D2S, D3S, D4S3



### New: now also available as D3S and D4S

- Mercury-free
- Color temperature up to 5,000 K
- Longer service life than comparable special lamps

#### Compared to standard coated gas discharge lamps <sup>2</sup> Via special filling system instead of standard coating

3 We recommend relamping XENARC® lamps by a qualified mechanic

## Which OSRAM COOL BLUF® INTENSE do you need?

With the new and extended product range, OSRAM COOL BLUE® INTENSE vehicle lamps are now available for almost all headlight types and for all light functions.

	Lamp type	Аррисации		V	W	
HALOGEN	H1	• • •	4200	12	55	P14.5s
	H3	• •	4200	12	55	PK22s
	H4	• •	4200	12	60	P43t
	H7	• • •	3750	12	55	PX26d
	H8	•	4200	12	35	PGJ19-1
	H11	• •	3750	12	55	PGJ19-2
	H15	•	3750	12	15/55	PGJ23t-1
	W5W	•	3900	12	5	W2.1×9.5d
	HB3	• •	3900	12	60	P20d
	HB4	• • •	4050	12	51	P22d
HID (XENON)	D1S	• •	5500	12/24	35	PK32d-2
	D1R	• •	5500	12/24	35	PK32d-2
	D2S	• •	5500	12/24	35	P32d-2
	D2R	• •	5500	12/24	35	P32d-2
	D3S	• •	5000	12/24	35	PK32d-5
	D4S	• •	5000	12/24	35	P32d-5

high beam light

Lamp type

low beam light

auxiliary light