

# XENARC COOL BLUE INTENSE

Extra-blue xenon light



**Xenon extra blue**

Extra blue light due to a special filling system used instead of conventional coating



**Up to 6,000 Kelvin**

High contrast and brilliantly blue light for most stylish and modern look on the road



**Up to 20% more light**

For better visibility and shorter reaction times compared to standard xenon lamps



**The extra-blue xenon light with up to 6,000 K**

XENARC COOL BLUE INTENSE – discover that modern look at high power! With its extra blue, high-contrast xenon light, this automotive lamp appeals especially to customers who like the perfect combination of stylish and individual design with exceptional road illumination. The high-tech xenon light with color temperatures of up to 6,000 Kelvin comes up with a highly efficient technology, brilliant effect and no-compromise design. Thanks to a special filling system which is used instead of conventional coating the lamp emits its extra blue light. This stylish light creates a high-attention effect that helps you to be better seen by other motorists. Discover the exceptionally bright, high-contrast and brilliantly blue light with up to 6,000 Kelvin and 20% more light! With XENARC COOL BLUE INTENSE, the night turns into day. Please note: XENARC lamp change is recommended to be carried out by a professional.

## Product family datasheet

### Technical data

Product description	Electrical data				Photometrical data		Dimensions & weight
	Power input	Nominal voltage	Nominal wattage	Test voltage	Luminous flux	Luminous flux tolerance	Diameter
XENARC COOL BLUE INTENSE D1S <sup>1)</sup>	35 W	85.0 V	35.00 W	13.5 V	3200 lm	±15 %	9 mm
XENARC COOL BLUE INTENSE D1R <sup>1)</sup>	35 W	85.0 V	35.00 W	13.5 V	2800 lm	±16 %	9 mm
XENARC COOL BLUE INTENSE D2S <sup>1)</sup>	35 W	85.0 V	35.00 W	13.5 V	3200 lm	±15 %	9 mm
XENARC COOL BLUE INTENSE D2R <sup>2)</sup>	35 W	85.0 V	35.00 W	13.5 V	2800 lm	±16 %	9 mm
XENARC COOL BLUE INTENSE D3S <sup>1)</sup>	35 W	42.0 V	35.00 W	13.5 V	3200 lm	±15 %	9 mm
XENARC COOL BLUE INTENSE D4S <sup>1)</sup>	35 W	42.0 V	35.00 W	13.5 V	3200 lm	±15 %	9 mm

Product description	Lifespan		Capabilities	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (RECh)	
	Lifespan B3	Lifespan Tc	Technology	ECE category	Date of Declaration	Primary Article Identifier
XENARC COOL BLUE INTENSE D1S <sup>1)</sup>	1800 h	2800 h	HID	D1S <sup>3)</sup>	04-11-2022	4008321401472   4008321401458   4052899220720   4052899263499   4052899431577   4052899431645   4052899431669   4052899431621   4052899477742   4062172078764   4062172349024
XENARC COOL BLUE INTENSE D1R <sup>1)</sup>	1500 h	2000 h	HID	D1R <sup>3)</sup>	06-05-2022	4008321401373   4052899339903   4052899309524
XENARC COOL BLUE INTENSE D2S <sup>1)</sup>	1800 h	2800 h	HID	D2S <sup>3)</sup>	25-11-2022	4008321401311   4008321401359   4052899431744   4052899431706   4052899431683   4052899477803   4052899431720   4062172349055
XENARC COOL BLUE INTENSE D2R <sup>2)</sup>	1500 h	2000 h	HID	D2R <sup>3)</sup>	01-07-2022	4008321401533   4052899477834
XENARC COOL BLUE INTENSE D3S <sup>1)</sup>	2000 h	3000 h	HID	D3S <sup>3)</sup>	04-11-2022	4052899014992   4052899148710   4052899431768   4052899431782   4052899431812   4052899431836   4052899477865   4062172076050   4062172349086

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Product description	Lifespan		Capabilities	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (RECh)	
	Lifespan B3	Lifespan Tc	Technology	ECE category	Date of Declaration	Primary Article Identifier
XENARC COOL BLUE INTENSE D4S <sup>1)</sup>	2000 h	3000 h	HID	D4S <sup>3)</sup>	04-11-2022	4052899125582   4052899125612   4052899431911   4052899431874   4052899431850   4052899477896   4062172349116

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
XENARC COOL BLUE INTENSE D1S <sup>1)</sup>	lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	5e386650-dcad-4d0f-b0c9-e24f266aa37c   f12f6278-50ff-440a-8fcb-b80bbe8080c7   6f0df3fc-ea48-4d50-a2ab-5c6bd0890d29   47b6e575-8138-4559-9cbd-1684fdd6c93a     4040b0ce-22c6-4237-8969-7d12a29de342   148d1497-355b-41d3-98d7-b5dad028b7f2   af987aac-92f7-4a05-a292-7aeec0b2b0e
XENARC COOL BLUE INTENSE D1R <sup>1)</sup>	leadLead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1007d6ef-ed6d-41ea-b1dc-f3f6f7f39a7b   ecdcec2a-6d88-439a-b6ce-687c77b20030   a4659e4a-5c0d-4178-aae9-b1c766d0fece
XENARC COOL BLUE INTENSE D2S <sup>1)</sup>	mercuryLead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	3f08cde9-a8f7-421e-b8a9-f6bf1b655ef8   448c885b-48b7-47da-9777-9913f8886b07     bf61f0ea-a257-45ae-a466-38c35dd74b54   cd76a21f-a8fd-4f32-9a72-ef090315ebfb
XENARC COOL BLUE INTENSE D2R <sup>2)</sup>	mercury	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	742b9af5-7dc8-418a-a397-e5142b0a8972   09300bfc-a849-4c40-b2be-0ded7598b3c3

## Product family datasheet

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
XENARC COOL BLUE INTENSE D3S <sup>1)</sup>	leadLead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	63b59e32-258b-42ee-bbec-ae26fd00d0b4   0122c1f3-b483-41b3-bf51-257ecd5500     0b9f7379-b9ed-4750-9423-ce1e61fc34d7   9981819d-ae15-4b24-929a-877d216aad8   f681508b-24e2-4e4e-8a2f-96d2f3de4964   b1d80aea-c85a-4d25-947d-4eeabeaed16c
XENARC COOL BLUE INTENSE D4S <sup>1)</sup>	No declarable substances contained			In work






<sup>1)</sup> Reduced UV emission/For projection headlights/ECE approval and DOT label

<sup>2)</sup> Reduced UV emission/With anti-glare strip for reflection headlights/ECE approval and DOT label

<sup>3)</sup> To be operated only with approved electronic control gear

## Product family datasheet

### Download Data

File	
	360 Degree Image XENARC COOL BLUE INTENSE D1S 66140CBI 66140CBN
	360 Degree Image XENARC COOL BLUE INTENSE D2S 66240CBI 66240CBN
	360 Degree Image XENARC COOL BLUE INTENSE D2R 66250CBI 66250CBN
	360 Degree Image XENARC COOL BLUE INTENSE D3S 66340CBI 66340CBN
	360 Degree Image XENARC COOL BLUE INTENSE D4S 66440CBI 66440CBN

#### Safety advice

XENARC lamp change is recommended to be carried out by a professional.

#### Legal advice

ECE approval

#### Application advice

For more detailed application information and graphics please see product datasheet.

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

