

## XENARC COOL BLUE INTENSE

Extra white light for LED look



**Extra white light for stylish LED look**

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



**Up to 6,200 Kelvin <sup>1), 2)</sup>**

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



**Up to 150% more brightness <sup>1), 3)</sup>**

More light allows to see farther and therefore react sooner



**The extra white light with up to 6,200 K**

XENARC COOL BLUE INTENSE – discover that modern look at high power! With its extra white light for LED look, high-contrast xenon light, this automotive lamp appeals especially to drivers 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 6,200 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 white 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 white light with up to 6,200 Kelvin and 150% more brightness! With XENARC COOL BLUE INTENSE, the night turns into

day. Please note: XENARC lamp change is recommended to be carried out by a professional.

1) D1S, D2S, D3S, D4S, D8S.

2) Measured in headlamps.

3) Compared to minimum ECE R98 requirements.

## Product family datasheet

### Technical data

Product description	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
COOL BLUE INTENSE (NEXT GEN) D1S	35 W	85 V	35 W	13.5 V	3200 lm
COOL BLUE INTENSE (NEXT GEN) D2S	35 W	85 V	35 W	13.5 V	3200 lm
COOL BLUE INTENSE (NEXT GEN) D2R	35 W	85 V	35 W	13.5 V	2800 lm
COOL BLUE INTENSE (NEXT GEN) D3S	35 W	42 V	35 W	13.5 V	3200 lm
COOL BLUE INTENSE (NEXT GEN) D4S	35 W	42 V	35 W	13.5 V	3200 lm
COOL BLUE INTENSE (NEXT GEN) D8S	25 W	42 V	25 W	13.5 V	2000 lm

Product description	Luminous flux tolerance	Color temperature	Physical Attributes & Dimensions	Lifetime Data		Certificates & standards
			Diameter	Lifespan B3	Lifespan Tc	ECE category
COOL BLUE INTENSE (NEXT GEN) D1S	±15 %	up to 6200 K	9 mm	1500 hr	3000 hr	D1S <sup>1)</sup>
COOL BLUE INTENSE (NEXT GEN) D2S	±15 %	up to 6200 K	9 mm	1500 hr	3000 hr	D2S <sup>1)</sup>
COOL BLUE INTENSE (NEXT GEN) D2R	±15 %	up to 6200 K	9 mm	1500 hr	3000 hr	D2R <sup>1)</sup>
COOL BLUE INTENSE (NEXT GEN) D3S	±15 %	up to 6200 K	9 mm	2000 hr	3000 hr	D3S <sup>1)</sup>
COOL BLUE INTENSE (NEXT GEN) D4S	±15 %	up to 6200 K	9 mm	2000 hr	3000 hr	D4S <sup>1)</sup>
COOL BLUE INTENSE (NEXT GEN) D8S	±15 %	up to 6200 K	9 mm	1800 hr	2500 hr	D8S <sup>1)</sup>

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
COOL BLUE INTENSE (NEXT GEN) D1S	4062172157322   4062172145176   4062172145275   4062172159784   4062172159814   4062172397643	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

## Product family datasheet

Environmental & Regulatory Information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
COOL BLUE INTENSE (NEXT GEN) D2S	4062172159722   4062172159753   4062172157353   4062172111362   4062172145190   4062172397612	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
COOL BLUE INTENSE (NEXT GEN) D2R	4062172216883   4008321401519   4062172216913	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
COOL BLUE INTENSE (NEXT GEN) D3S	4062172159876   4062172397674   4062172157384   4062172145305   4062172145336   4062172159845	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
COOL BLUE INTENSE (NEXT GEN) D4S	4062172145220   4062172145350   4062172159906   4062172397704   4062172159937   4062172157414	No declarable substances contained		
COOL BLUE INTENSE (NEXT GEN) D8S	4062172148412	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration no. in SCIP database
COOL BLUE INTENSE (NEXT GEN) D1S	4cf1395a-b530-499d-ae9f-e6b777cffd1b   7035181e-3e31-45d5-acf6-3d3221a0f4d8   dbf0ea22-885e-4e15-99e0-1caf909f4417   eaaaf8ef2-f489-4d4d-ae54-db53601a63ee   6d3c7510-47e4-493e-b9d5-215b9dff25d9   ec9c09db-415d-437a-86f8-5ff5125b51b6









## Product family datasheet

Product description	Declaration no. in SCIP database
COOL BLUE INTENSE (NEXT GEN) D2S	461800a8-125a-4e8a-8fa5-ac7bbcd89674   6d2e8706-1de6-4bd1-9f4a-23362490da32   ff5ea1f3-59b7-4444-a11a-a91a49ba53ad   492a6be7-3bef-4404-bc18-c7a7db73c31d   a2773c9d-530b-4a84-9648-d5d95fee875e
COOL BLUE INTENSE (NEXT GEN) D2R	a87ce844-935e-41ea-a5dd-8bc79aeba9d6   0e52db29-bfb0-4ff9-a5e5-be07d06d9997   b17e4306-8c3f-4e66-b2c4-b1abe99620aa
COOL BLUE INTENSE (NEXT GEN) D3S	bb27e33a-77b3-4657-ba6f-5fa64d3541d3   069bfa24-3473-46a4-90da-a5009211545d   59112fda-7544-496f-be90-a3c622839143   f0132ee8-1c98-4a75-8c5a-7092dd727dc1   45be14c2-53bd-450a-9f77-10392b06920c   17d498f4-791e-4616-a18c-5b150e7cdf92
COOL BLUE INTENSE (NEXT GEN) D4S	No declarable substances contained
COOL BLUE INTENSE (NEXT GEN) D8S	27d2ea4b-74fd-41c5-8b64-45ed84fee8fb

<sup>1)</sup> To be operated only with approved electronic control gear

## Product family datasheet

### Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Product Certificates HID
	Movie application Installation Video Xenarc Cool Blue Intense Ford Focus (EN)
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE INTENSE D1S 66140CBI / 66140CBN
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE INTENSE D2S 66240CBI / 66240CBN
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE INTENSE D2R 66250CBI / 66250CBN
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE INTENSE D3S 66340CBI / 66340CBN
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE INTENSE D4S 66440CBI / 66440CBN

#### Safety advice

XENARC lamps should be replaced by a qualified mechanic. This product must only be operated with approved electronic control gear.

#### 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.

