

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 ^{1), 2)}

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



Up to 150% more brightness ^{1), 3)}

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	Product information		Electrical Data		
	Lamp types	Measurement method	Power input	Nominal voltage	Nominal wattage
COOL BLUE INTENSE (NEXT GEN) D1S	1) D1S, D2S, D3S, D4S, D8S	2) Measured in headlamps	35 W	85 V	35 W
COOL BLUE INTENSE (NEXT GEN) D2S	1) D1S, D2S, D3S, D4S, D8S	2) Measured in headlamps	35 W	85 V	35 W
COOL BLUE INTENSE (NEXT GEN) D2R	1) D1S, D2S, D3S, D4S, D8S	2) Measured in headlamps	35 W	85 V	35 W
COOL BLUE INTENSE (NEXT GEN) D3S	1) D1S, D2S, D3S, D4S, D8S	2) Measured in headlamps	35 W	42 V	35 W
COOL BLUE INTENSE (NEXT GEN) D4S	1) D1S, D2S, D3S, D4S, D8S	2) Measured in headlamps	35 W	42 V	35 W
COOL BLUE INTENSE (NEXT GEN) D8S	1) D1S, D2S, D3S, D4S, D8S	2) Measured in headlamps	25 W	42 V	25 W

Product description	Test voltage	Photometric Data			Physical Attributes & Dimensions
		Nominal luminous flux	Luminous flux tolerance	Color temperature	Diameter
COOL BLUE INTENSE (NEXT GEN) D1S	13.5 V	3200 lm	±15 %	up to 6200 K	9 mm
COOL BLUE INTENSE (NEXT GEN) D2S	13.5 V	3200 lm	±15 %	up to 6200 K	9 mm
COOL BLUE INTENSE (NEXT GEN) D2R	13.5 V	2800 lm	±15 %	up to 6200 K	9 mm
COOL BLUE INTENSE (NEXT GEN) D3S	13.5 V	3200 lm	±15 %	up to 6200 K	9 mm
COOL BLUE INTENSE (NEXT GEN) D4S	13.5 V	3200 lm	±15 %	up to 6200 K	9 mm
COOL BLUE INTENSE (NEXT GEN) D8S	13.5 V	2000 lm	±15 %	up to 6200 K	9 mm

Product description	Diameter	Lifetime Data		Capabilities	Certificates & standards
		Lifespan B3	Lifespan Tc	Technology	ECE category
COOL BLUE INTENSE (NEXT GEN) D1S	9 mm	1500 hr	3000 hr	HID	D1S ¹⁾
COOL BLUE INTENSE (NEXT GEN) D2S	9 mm	1500 hr	3000 hr	HID	D2S ¹⁾
COOL BLUE INTENSE (NEXT GEN) D2R	9 mm	1500 hr	3000 hr	HID	D2R ¹⁾
COOL BLUE INTENSE (NEXT GEN) D3S	9 mm	2000 hr	3000 hr	HID	D3S ¹⁾

Product family datasheet

		Lifetime Data		Capabilities	Certificates & standards
Product description	Diameter	Lifespan B3	Lifespan Tc	Technology	ECE category
COOL BLUE INTENSE (NEXT GEN) D4S	9 mm	2000 hr	3000 hr	HID	D4S ¹⁾
COOL BLUE INTENSE (NEXT GEN) D8S	9 mm	1800 hr	2500 hr	HID	D8S ¹⁾

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) 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.
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 family datasheet

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 eaaf8ef2-f489-4d4d- ae54-db53601a63ee 6d3c7510-47e4- 493e-b9d5- 215b9dff25d9 ec9c09db-415d- 437a-86f8- 5ff5125b51b6
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

Product family datasheet

Product description	Declaration no. in SCIP database
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

1) To be operated only with approved electronic control gear

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	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.

