Product datasheet

OSRAM COOL BLUE INTENSE (NEXT GEN) W5W

Extra white light for LED look





Up to 4,000 Kelvin High contrast and brilliantly white light for most stylish and modern look on the road

The extra white light with up to 4,000 K

COOL BLUE INTENSE signal lamps stand out through their stylish appearance. Their bluish-white light with a color temperature up to 4,000 K provides a cool xenon-like look. The lamps can be used for number plate lights as well as for position and parking lights.



Product datasheet

Technical data

Product information

Application (Category and Product specific)	Auxiliary lamp

General Product Information

Global order reference	2825CBN

Electrical Data

Power input	5.5 W
Nominal voltage	12.0 V
Nominal wattage	5 W
Test voltage	13.5 V
Power input tolerance	±10 %

Photometric Data

Nominal luminous flux	50 lm
Luminous flux tolerance	±20 %
Color temperature	3700 К

Physical Attributes & Dimensions

Diameter	10.0 mm
Product weight	1.50 g
Length	25.1 mm
Lamp base	W2.1x9.5d

Lifetime Data

Lifespan B3	375 hr
Lifespan Tc	750 hr

Capabilities

Technology	AUX ¹⁾

¹⁾ Auxiliary signal lamp

Certificates & standards

ECE category	W5W
	11511

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

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Date of declaration	09-07-2024	
Primary article identifier	4062172218726 4062172215060 4062172394710 4062172218740	
Candidate list substance 1	No declarable substances contained	
Declaration no. in SCIP database	In work	

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172215077	COOL BLUE INTENSE (NEXT GEN) W5W		- x - x -	2.15 dm³	

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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.

