### Product datasheet

# **OSRAM**

# COOL BLUE INTENSE (NEXT GEN) W5W

Extra white light for LED look



Extra white light for stylish 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**

Order reference	2825CBN
Application (Category and Product specific)	Auxiliary lamp

#### **Electrical data**

Power input	5.5 W
Nominal voltage	12.0 V
Nominal wattage	5.00 W
Power input tolerance	±10 %
Test voltage	13.5 V

## Photometrical data

Color temperature	3700 K
Luminous flux	50 lm
Luminous flux tolerance	±20 %

## **Dimensions & weight**

Length	25.1 mm
Diameter	10.0 mm
Product weight	1.50 g

# Lifespan

Lifespan B3	375 h
Lifespan Tc	750 h

## Additional product data

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Base (standard designation)	W2.1x9.5d

## **Capabilities**

Technology	AUX <sup>1)</sup>

<sup>1)</sup> Auxiliary signal lamp

## Certificates & standards

ECE category	W5W
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# **Country specific categorizations**

Order reference	2825CBN
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## Product datasheet

#### **Environmental information**

Date of Declaration	14-01-2022	
Primary Article Identifier	4055462136664   4062172215060   406217221874   4062172218726	
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
4062172215060	COOL BLUE INTENSE (NEXT GEN) W5W	Blister 2	135 mm x 95 mm x 13 mm	0.17 dm <sup>3</sup>	14.00 g
4062172215077	COOL BLUE INTENSE (NEXT GEN) W5W	Shipping carton box 20	140 mm x 105 mm x 146 mm	2.15 dm <sup>3</sup>	189.00 g

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.

