Product datasheet

DIADEM CHROME WY5W

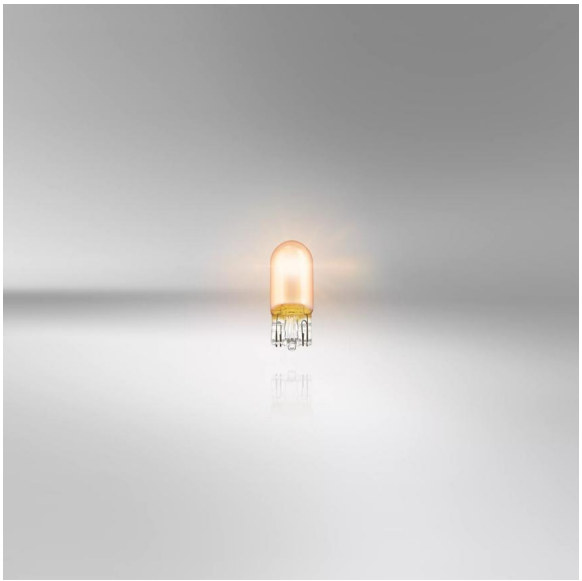
Only amber during operation



Chrome design
Thanks to cutting edge interference and absorber coating

Amber when ON
Only amber when operating, otherwise almost invisible

Homogenous appearance
Reflector has a fully homogenous chrome look



The design light with chrome look

OSRAM DIADEM CHROME signal lamps have a strikingly exclusive design: their chrome look made possible by a cutting edge interference and absorber coating. The lamps emit amber light only when operational. At other times, they are almost invisible and have no irritating color effects. DIADEM CHROME lamps are ideal for all indicator lights with clear covers.

© 2025, OSRAM GmbH. All rights reserved.

Product datasheet

Technical data

Product information

Application (Category and Product specific)	Auxiliary lamp

General Product Information

Global order reference	2827DC

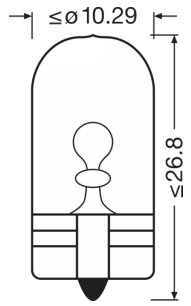
Electrical Data

Power input	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	30 lm
Luminous flux tolerance	±20 %

Physical Attributes & Dimensions



Diameter	10.0 mm
Diameter	10.0 mm
Product weight	1.35 g
Length	26.8 mm
Lamp base	W2.1x9.5d

Lifetime Data

Lifespan B3	200 hr
Lifespan Tc	500 hr

© 2025, OSRAM GmbH. All rights reserved.

Capabilities

Technology	AUX

Certificates & standards

ECE category	WY5W

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4052899417939 | 4052899979925 | 4008321972750 | 4052899417915 | 4062172394758 | 4052899417953 | 4052899067790
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	No declarable substances contained

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321972750	DIADEM CHROME WY5W	Blister 2	135 mm x 95 mm x 13 mm	0.22 dm^3	14.00 g
4008321972767	DIADEM CHROME WY5W	Shipping carton box 20	137 mm x 80 mm x 103 mm	1.13 dm^3	112.00 g
4062172394758	DIADEM CHROME WY5W	BLI ECO 2	95 mm x 17 mm x 135 mm	0.22 dm^3	14.00 g
4062172394765	DIADEM CHROME WY5W	Shipping carton box 20	142 mm x 104 mm x 104 mm	1.54 dm^3	170.00 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.

Download Data

	File
	User instruction GPRS_Safety symbols instructions

Application advice

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

Disclaimer

© 2025, OSRAM GmbH. All rights reserved.

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










OSRAM

© 2025, OSRAM GmbH. All rights reserved.