

# Lamps with glass wedge bases

Original spare part



## The cost-effective original spare parts

The ORIGINAL signal lamps with glass wedge bases are available as original spare parts for different lamp types. Discover these reliable lamps and OSRAM's proven high quality.



## Product family datasheet

### Technical data

Product description	Product information	General Product Information	Electrical Data		
	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage
ORIGINAL - WEDGE BASE W16W	Auxiliary lamp	921	19.4 W	12.8 V	16 W
ORIGINAL - WEDGE BASE WY16W	Auxiliary lamp	921NA	19.4 W	12.8 V	16 W
ORIGINAL - WEDGE BASE W2,3W	Auxiliary lamp	2723	2.3 W	12.0 V	2 W
ORIGINAL - WEDGE BASE W21/5W	Auxiliary lamp	7515	25 / 6 W	12.0 V	21/5 W
ORIGINAL - WEDGE BASE W3W	Auxiliary lamp	2821	3 W	12.0 V	3 W
ORIGINAL - WEDGE BASE W21W	Auxiliary lamp	7505	25 W	12.0 V	21 W
ORIGINAL - WEDGE BASE W5W	Auxiliary lamp	2825	5 W	13.5 V	5 W
ORIGINAL - WEDGE BASE WY21W <sup>1)</sup>	Auxiliary lamp	7504	25 W	12.0 V	21 W
ORIGINAL - WEDGE BASE 2721	Auxiliary lamp	2721	1.22 W	12.0 V	1 W
ORIGINAL - WEDGE BASE 2722	Auxiliary lamp	2722	2 W	12.0 V	2 W
ORIGINAL - WEDGE BASE 2820	Auxiliary lamp	2820	2.2 W	12.0 V	2 W
ORIGINAL - WEDGE BASE WY5W <sup>1)</sup>	Auxiliary lamp	2827NA	5 W	12.0 V	5 W

Product description	Test voltage	Photometric Data		Physical Attributes & Dimensions	Lifetime Data
		Nominal luminous flux	Luminous flux tolerance	Diameter	Lifespan B3
ORIGINAL - WEDGE BASE W16W	13.5 V	310 lm	±20 %	16.0 mm	400 hr
ORIGINAL - WEDGE BASE WY16W	13.5 V	190 lm	±20 %	16.0 mm	400 hr
ORIGINAL - WEDGE BASE W2,3W	13.5 V	18.6 lm	±20 %	5 mm	350 hr
ORIGINAL - WEDGE BASE W21/5W	13.5 V	440/35 lm	±15 / ±20 %	20.0 mm	250 / 600 hr <sup>2)</sup>
ORIGINAL - WEDGE BASE W3W	13.5 V	22 lm	±30 %	10.3 mm	1300 hr
ORIGINAL - WEDGE BASE W21W	13.5 V	460 lm	±15 %	20.0 mm	400 hr
ORIGINAL - WEDGE BASE W5W	13.5 V	50 lm	±20 %	10.0 mm	350 hr
ORIGINAL - WEDGE BASE WY21W <sup>1)</sup>	13.5 V	280 lm	±20 %	20.0 mm	400 hr
ORIGINAL - WEDGE BASE 2721	13.5 V	7.5 lm	±20 %	5 mm	500 hr
ORIGINAL - WEDGE BASE 2722	13.5 V	12 lm	±20 %	5 mm	1300 hr
ORIGINAL - WEDGE BASE 2820	13.5 V	13.5 lm	±25 %	10.0 mm	600 hr
ORIGINAL - WEDGE BASE WY5W <sup>1)</sup>	13.5 V	30 lm	±20 %	10.0 mm	350 hr

## Product family datasheet

Product description	Lifespan Tc	Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
		Technology	ECE category	Primary article identifier	Candidate list substance 1
ORIGINAL - WEDGE BASE W16W	1000 hr	AUX	W16W	4062172374941   4062172396486   4062172374972   4062172396462   4006584393763   4052899135826   4008321349507   4052899406933   4052899250550   4052899444676   4008321298027   4008321100948	No declarable substances contained
ORIGINAL - WEDGE BASE WY16W	1000 hr	AUX	WY16W	4062172080286   4052899230460   4062172080262	No declarable substances contained
ORIGINAL - WEDGE BASE W2,3W	1200 hr	AUX	W2,3W	4008321012968   4008321094834	No declarable substances contained
ORIGINAL - WEDGE BASE W21/5W	500 / 1600 hr <sup>2)</sup>	AUX	W21/5W	4062172396387   4052899324312   4052899417892   4062172345415   4052899324589   4062172396400	No declarable substances contained
ORIGINAL - WEDGE BASE W3W	4000 hr	AUX	W3W	4052899265578   4052899560833   4050300925745   4052899560802   4062172395847   4050300838663   4050300888187   4050300888231   4052899418813   4052899560772   4062172395861	No declarable substances contained
ORIGINAL - WEDGE BASE W21W	600 hr	AUX	W21W	4052899324244   4062172396288   4052899324565   4062172396264   4052899417878   4062172345392	No declarable substances contained

## Product family datasheet

Product description	Lifespan Tc	Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
		Technology	ECE category	Primary article identifier	Candidate list substance 1
ORIGINAL - WEDGE BASE W5W	1000 hr	AUX	W5W	4052899418837   4052899560291   4062172395885   4008321163578   4062172004862   4062172395908   4050300888712   4062172412094   4050300887951   4052899560338   4052899560987   4052899560956   4052899560895   4052899560369   4052899560864   4050300838632   4050300985558   4052899418851   4050300925684	No declarable substances contained
ORIGINAL - WEDGE BASE WY21W <sup>1)</sup>	600 hr	AUX	WY21W	4008321165473   4062172345378   4062172396240   4062172294881	No declarable substances contained
ORIGINAL - WEDGE BASE 2721	2000 hr	AUX	-	4008321163615   4008321019363   4052899418790   4008321012814   4008321193681   4050300925769   4050300838540   4062172395786   4052899501690   4062172395762	No declarable substances contained
ORIGINAL - WEDGE BASE 2722	4000 hr	AUX	-	4052899407251   4008321032249   4008321094803   4050300925783	No declarable substances contained
ORIGINAL - WEDGE BASE 2820	4000 hr	AUX	-	4050300888156   4052899560741   4052899560673   4008321094094	No declarable substances contained
ORIGINAL - WEDGE BASE WY5W <sup>1)</sup>	1000 hr	AUX	WY5W	4052899556713   4052899570733   4062172133807   4052899565470   4062172395946   4052899570870   4062172395922   4052899570764   4052899570795   4052899570894	No declarable substances contained

## Product family datasheet

Product description	Declaration no. in SCIP database
ORIGINAL - WEDGE BASE W16W	No declarable substances contained
ORIGINAL - WEDGE BASE WY16W	No declarable substances contained
ORIGINAL - WEDGE BASE W2,3W	No declarable substances contained
ORIGINAL - WEDGE BASE W21/5W	No declarable substances contained
ORIGINAL - WEDGE BASE W3W	No declarable substances contained
ORIGINAL - WEDGE BASE W21W	No declarable substances contained
ORIGINAL - WEDGE BASE W5W	No declarable substances contained
ORIGINAL - WEDGE BASE WY21W <sup>1)</sup>	No declarable substances contained
ORIGINAL - WEDGE BASE 2721	No declarable substances contained
ORIGINAL - WEDGE BASE 2722	No declarable substances contained
ORIGINAL - WEDGE BASE 2820	No declarable substances contained
ORIGINAL - WEDGE BASE WY5W <sup>1)</sup>	No declarable substances contained



<sup>1)</sup> Amber lamp for clear indicators

<sup>2)</sup> Filament 1

# Product family datasheet

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## Download Data

File	
	User instruction GPRS_Safety symbols instructions
	ref_pim_ams_p_product360degreeimages ORIGINAL W5W 2825

### 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.

