

# 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		Electrical data				Photometrical data
	Order reference	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage	Test voltage	Luminous flux
ORIGINAL - WEDGE BASE W16W	921	Auxiliary lamp	19.4 W	12.0 V	16.00 W	13.5 V	310 lm
ORIGINAL - WEDGE BASE WY16W	921NA	Auxiliary lamp	19.4 W	12.8 V	16.00 W	13.5 V	190 lm
ORIGINAL - WEDGE BASE W2,3W	2723	Auxiliary lamp	2.3 W	12.0 V	2.00 W	13.5 V	18.6 lm
ORIGINAL - WEDGE BASE W21/5W	7515	Auxiliary lamp	25 / 6 W	12.0 V	21/5 W	13.5 V	440/35 lm
ORIGINAL - WEDGE BASE W21W	7505	Auxiliary lamp	25 W	12.0 V	21.00 W	13.5 V	460 lm
ORIGINAL - WEDGE BASE W3W	2821	Auxiliary lamp	3 W	12.0 V	3.00 W	13.5 V	22 lm
ORIGINAL - WEDGE BASE W5W	2825	Auxiliary lamp	5 W	12.0 V	5.00 W	13.5 V	50 lm
ORIGINAL - WEDGE BASE WY21W <sup>1)</sup>	7504	Auxiliary lamp	25 W	12.0 V	21.00 W	13.5 V	280 lm
ORIGINAL - WEDGE BASE 2721	2721	Auxiliary lamp	1.22 W	12.0 V	1.20 W	13.5 V	7.5 lm
ORIGINAL - WEDGE BASE 2722	2722	Auxiliary lamp	2 W	12.0 V	2.00 W	13.5 V	12 lm
ORIGINAL - WEDGE BASE 2820	2820	Auxiliary lamp	2.2 W	12.0 V	2.00 W	13.5 V	13.5 lm
ORIGINAL - WEDGE BASE WY5W <sup>1)</sup>	2827NA	Auxiliary lamp	5 W	12.0 V	5.00 W	13.5 V	30 lm

Product description	Luminous flux tolerance	Dimensions & weight	Lifespan		Capabilities	Certificates & standards
		Diameter	Lifespan B3	Lifespan Tc	Technology	ECE category
ORIGINAL - WEDGE BASE W16W	±20 %	16.0 mm	400 h	1000 h	AUX	W16W
ORIGINAL - WEDGE BASE WY16W	±20 %	16.0 mm	400 h	1000 h	AUX	WY16W
ORIGINAL - WEDGE BASE W2,3W	±20 %	5 mm	350 h	1200 h	AUX	W2,3W
ORIGINAL - WEDGE BASE W21/5W	±15 / ±20 %	20.0 mm	250 / 600 h <sup>2)</sup>	500 / 1600 h <sup>2)</sup>	AUX	W21/5W
ORIGINAL - WEDGE BASE W21W	±15 %	20.0 mm	400 h	600 h	AUX	W21W
ORIGINAL - WEDGE BASE W3W	±30 %	10.3 mm	1300 h	4000 h	AUX	W3W
ORIGINAL - WEDGE BASE W5W	±20 %	10.0 mm	350 h	1000 h	AUX	W5W
ORIGINAL - WEDGE BASE WY21W <sup>1)</sup>	±20 %	20.0 mm	400 h	600 h	AUX	WY21W
ORIGINAL - WEDGE BASE 2721	±20 %	5 mm	500 h	2000 h	AUX	-
ORIGINAL - WEDGE BASE 2722	±20 %	5 mm	1300 h	4000 h	AUX	-
ORIGINAL - WEDGE BASE 2820	±25 %	10.0 mm	600 h	4000 h	AUX	-
ORIGINAL - WEDGE BASE WY5W <sup>1)</sup>	±20 %	10.0 mm	350 h	1000 h	AUX	WY5W

## Product family datasheet

Environmental information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
ORIGINAL - WEDGE BASE W16W	05-03-2024	4008321018571   4008321100948   4006584393763   4008321298027   4008321349507   4052899135826   4052899250550   4055462114709   4052899406933   4052899444676   4062172374972   4062172374941   4055462195562   4052899478398   4062172396462   4062172396486	No declarable substances contained	In work
ORIGINAL - WEDGE BASE WY16W	06-03-2024	4052899230460   4052899581500   4062172080286   4062172080262	No declarable substances contained	In work
ORIGINAL - WEDGE BASE W2,3W	05-03-2024	4008321012968   4008321094834	No declarable substances contained	In work
ORIGINAL - WEDGE BASE W21/5W	05-03-2024	4008321020536   4052899324312   4052899324589   4052899417892   4062172345415   4062172396400   4062172396387	No declarable substances contained	In work
ORIGINAL - WEDGE BASE W21W	05-03-2024	4008321019646   4052899324244   4052899324565   4052899417878   4062172345392   4062172396288   4062172396264	No declarable substances contained	In work
ORIGINAL - WEDGE BASE W3W	06-03-2024	4050300925745   4050300838663   4050300888187   4050300888231   4052899265578   4052899418813   4052899560802   4052899560772   4052899560833   4062172395861   4062172395847	No declarable substances contained	In work

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Environmental information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
ORIGINAL - WEDGE BASE W5W	06-03-2024	4050300925684   4050300838632   4050300556956   4050300887951   4008321163578   4008321117274   4050300985558   4050300888712   4052899317659   4052899418851   4052899418837   4052899560864   4052899560369   4052899560895   4052899560987   4052899560956   4052899560291   4052899560338   4062172004862   4052899980044   4052899072053   4052899560390   4062172395908   4062172395885	No declarable substances contained	In work
ORIGINAL - WEDGE BASE WY21W <sup>1)</sup>	05-03-2024	4008321165473   4062172294881   0046135396076   4062172345378   4062172396240	No declarable substances contained	In work
ORIGINAL - WEDGE BASE 2721	05-03-2024	4050300838540   4050300925769   4008321019363   4008321163615   4008321012814   4008321193681   4052899418790   4052899501690   4062172395786   4062172395762	No declarable substances contained	In work
ORIGINAL - WEDGE BASE 2722	05-03-2024	4008321094803   4050300925783   4008321032249   4052899407251   4062172395823   4062172395809	No declarable substances contained	In work
ORIGINAL - WEDGE BASE 2820	05-03-2024	4050300888156   4008321094094   4052899560673   4052899560741   4050300888125	No declarable substances contained	In work

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Environmental information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
ORIGINAL - WEDGE BASE WY5W <sup>1)</sup>	06-03-2024	4052899556713   4052899565470   4052899570894   4052899570870   4052899570795   4052899570764   4052899570733   4062172069861   4062172133807   4062172395946   4062172395922	No declarable substances contained	In work


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

<sup>2)</sup> Filament 1

## Product family datasheet

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### Download Data

File	
	360 Degree Image ORIGINAL W5W 2825

#### Application advice

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

#### Disclaimer

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