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## ORIGINAL

Lamps with glass wedge bases



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### Product benefits

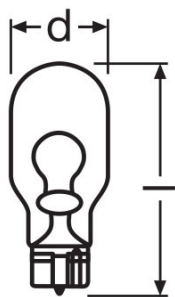
- Wide product range
- Reliable quality

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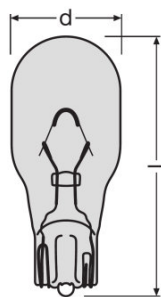
### Product features

- Original spare parts

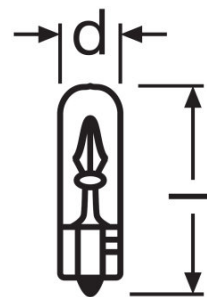
# Product family datasheet



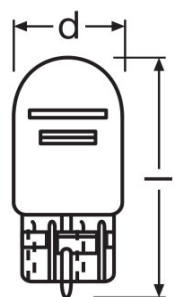
Product line drawing



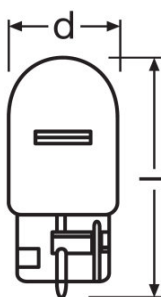
Product line drawing



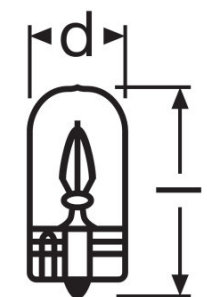
Product line drawing



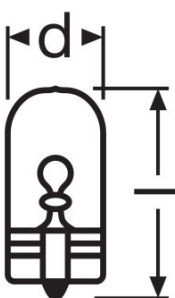
Product line drawing



Product line drawing



Product line drawing



Product line drawing



Product line drawing

## Product family datasheet

### Technical data

Product description	Electrical data					Photometrical data		Dimensions & weight
	Power input	Nominal voltage	Nominal wattage	Power input tolerance	Test voltage	Luminous flux	Luminous flux tolerance	Length
921	19.4 W	12.0 V	16.00 W	±10 %	13.5 V	310 lm	±20 %	38.0 mm
921NA	19.4 W	12.0 V	16.00 W	±10 %	13.5 V	190 lm	±20 %	38.1 mm
2723	2.3 W	12.0 V	2.00 W	±8 %	13.5 V	18.6 lm	±20 %	20.0 mm
7515	25 / 6 W	12.0 V	21/5 W	±6 / ±10 %	13.5 V	440/35 lm	±15 / ±20 %	47.5 mm
7505	25 W	12.0 V	21.00 W	±6 %	13.5 V	460 lm	±15 %	47.5 mm
2821	3 W	12.0 V	3.00 W	±10 %	13.5 V	22 lm	±30 %	26.8 mm
2825	5 W	12.0 V	5.00 W	±10 %	13.5 V	50 lm	±20 %	26.8 mm
7504 <sup>1)</sup>	25 W	12.0 V	21.00 W	±6 %	13.5 V	280 lm	±20 %	47.5 mm
2827 <sup>1)</sup>	5 W	12.0 V	5.00 W	±10 %	13.5 V	30 lm	±20 %	26.8 mm
2721	1.22 W	12.0 V	1.20 W	±15 %	13.5 V	7.5 lm	±20 %	20.0 mm
2722	2 W	12.0 V	2.00 W	±15 %	13.5 V	12 lm	±20 %	20.0 mm
2820	2.2 W	12.0 V	2.00 W	±10 %	13.5 V	13.5 lm	±25 %	26.8 mm

Product description	Diameter	Lifespan		Additional product data	Certificates & standards	Country specific categorizations
		Lifespan B3	Lifespan Tc	Base (standard designation)	ECE category	Order reference
921	16.0 mm	400 h	1000 h	W2.1x9.5d	W16W	921
921NA	16.0 mm	400 h	1000 h	W2.1x9.5d	WY16W	921NA
2723	5 mm	350 h	1200 h	W2x4.6d	W2,3W	
7515	20.0 mm	250 / 600 h <sup>2)</sup>	500 / 1600 h <sup>2)</sup>	W3x16q	W21/5W	7515 21/5W 12V
7505	20.0 mm	400 h	600 h	W3x16d	W21W	7505-02B 21W 12
2821	10.3 mm	1300 h	4000 h	W2.1x9.5d	W3W	2821 3W12VW2,1X
2825	10.0 mm	350 h	1000 h	W2.1x9.5d	W5W	2825 5W12VW2,1X

## Product family datasheet

Product description	Diameter	Lifespan		Additional product data	Certificates & standards	Country specific categorizations
		Lifespan B3	Lifespan Tc	Base (standard designation)	ECE category	Order reference
7504 <sup>1)</sup>	20.0 mm	400 h	600 h	WX3x16d	WY21W	7504 21W 12V WX
2827 <sup>1)</sup>	10.0 mm	350 h	1000 h	W2.1x9.5d	WY5W	2827
2721	5 mm	500 h	2000 h	W2x4.6d	-	2721 1,2W12VW2X
2722	5 mm	1300 h	4000 h	W2x4.6d	-	2722
2820	10.0 mm	600 h	4000 h	W2.1x9.5d	-	2820

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

<sup>2)</sup> Filament 1

## Product family datasheet

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### Application advice

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

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### Disclaimer

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