

Product family datasheet

ORIGINAL - METAL BASE

Original spare part



The cost-effective original spare parts for trucks

Discover OSRAM's ORIGINAL signal lamps with metal bases - high-quality original spare parts for 24 volt lamps. Due to the wide product range, the lamps can be used for different applications: as position and parking lights, indicator, brake, fog and reversing lights as well as number plate and side position lights.



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Technical data

Product description	Electrical Data					Photometric Data
	Power input	Nominal voltage	Nominal wattage	Power input tolerance	Test voltage	Nominal luminous flux
ORIGINAL - METAL BASE 3797	3 W	24 V	2 W	±15 %	28.0 V	17.5 lm
ORIGINAL - METAL BASE H21W	28 W	24 V	21 W	±5 %	28.0 V	600 lm
ORIGINAL - METAL BASE P21/5W	28 / 10 W	24 V	21/5 W	±6 / ±10 %	28.0 V	440/40 lm
ORIGINAL - METAL BASE R10W	12.5 W	24 V	10 W	±10 %	28.0 V	125 lm
ORIGINAL - METAL BASE P21W	28 W	24 V	21 W	±6 %	28.0 V	460 lm
ORIGINAL - METAL BASE R5W	7 W	24 V	5 W	±10 %	28.0 V	50 lm
ORIGINAL - METAL BASE R5W	7 W	24 V	5 W	±10 %	28.0 V	50 lm
ORIGINAL - METAL BASE T4W	5 W	24 V	4 W	±10 %	28.0 V	35 lm
ORIGINAL - METAL BASE 7529	15 W	24 V	15 W	±10 %	28.0 V	210 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions		
		Lamp base	Length	Diameter
ORIGINAL - METAL BASE 3797	±30 %	BA9s	23.9 mm	9 mm
ORIGINAL - METAL BASE H21W	±15 %	BAY9s	38.9 mm	9 mm
ORIGINAL - METAL BASE P21/5W	±15 / ±20 %	BAY15d	52.5 mm	27.0 mm
ORIGINAL - METAL BASE R10W	±20 %	BA15s	36.0 mm	16.0 mm
ORIGINAL - METAL BASE P21W	±15 %	BA15s	49.5 mm	26.5 mm
ORIGINAL - METAL BASE R5W	±25 %	BA15d	37.5 mm	16.0 mm
ORIGINAL - METAL BASE R5W	±20 %	BA15s	37.5 mm	16.0 mm
ORIGINAL - METAL BASE T4W	±20 %	BA9s	27.4 mm	8.8 mm
ORIGINAL - METAL BASE 7529	±25 %	BA15s	46.5 mm	25.0 mm

Product description	Lifetime Data		Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Lifespan B3	Lifespan Tc		Primary article identifier	Candidate list substance 1
ORIGINAL - METAL BASE 3797	1000 hr	2000 hr	-	4050300891668	No declarable substances contained
ORIGINAL - METAL BASE H21W	150 hr	400 hr	H21W	4050300883366 4062172262361 4062172262392 4062172427104 4008321094988 4008321769640	No declarable substances contained

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Product description	Lifetime Data		Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Lifespan B3	Lifespan Tc		ECE category	Primary article identifier
ORIGINAL - METAL BASE P21/5W	65 / 600 hr	600 / 1600 hr	P21/5W	4050300925943 4052899402232 4052899423671 4050300838038 4062172375047 4062172121354 4062172375078	No declarable substances contained
ORIGINAL - METAL BASE R10W	400 hr	800 hr	R10W	4050300992907 4050300926049 4050300831459 4008321773470 4062172375122	No declarable substances contained
ORIGINAL - METAL BASE P21W	200 hr	400 hr	P21W	4062172374996 4062172285391 4062172408585 4052899327696 4050300925929 4050300838090 4062172072380 4062172302999 4062172375023 4062172285414 4062172226561 4008321773722 4008321618801 4062172408608 4052899583740 4052899178427	No declarable substances contained
ORIGINAL - METAL BASE R5W	80 hr	250 hr	R5W	4008321095336	No declarable substances contained
ORIGINAL - METAL BASE R5W	500 hr	1000 hr	R5W	4052899418882 4050300925967 4050300991405 4050300838335	No declarable substances contained
ORIGINAL - METAL BASE T4W	550 hr	1000 hr	T4W	4050300880273 4050300838366 4050300926001	No declarable substances contained
ORIGINAL - METAL BASE 7529	100 hr	300 hr	-	4008321671851 4050300891774	No declarable substances contained



Product description	Declaration no. in SCIP database
ORIGINAL - METAL BASE 3797	No declarable substances contained
ORIGINAL - METAL BASE H21W	No declarable substances contained
ORIGINAL - METAL BASE P21/5W	No declarable substances contained

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Product description	Declaration no. in SCIP database
ORIGINAL - METAL BASE R10W	No declarable substances contained
ORIGINAL - METAL BASE P21W	No declarable substances contained
ORIGINAL - METAL BASE R5W	No declarable substances contained
ORIGINAL - METAL BASE R5W	No declarable substances contained
ORIGINAL - METAL BASE T4W	No declarable substances contained
ORIGINAL - METAL BASE 7529	No declarable substances contained

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	User instruction GPRS_Safety symbols instructions
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Application advice

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

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