

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.



Product family datasheet

Technical data

Product description	Electrical Data					Photometric Data
	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Power input tolerance	Test voltage	Nominal luminous flux [calc.]
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 [calc.]	Diameter [calc.]
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	ECE category	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	Lifespan B3	Lifespan Tc	ECE category	Primary Article Identifier	Candidate List Substance 1
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

Product family datasheet

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

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Product Certificates AUX

Application advice

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

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