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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Product family datasheet

Technical data

	Product information		Electrical data				
Product description	**Order reference**	**Application (Category and Product specific)**	**Power input**	**Nominal voltage**	**Nominal wattage**	**Power input tolerance**	**Test voltage**
ORIGINAL - METAL BASE 3797	3797	Auxiliary lamp	3 W	24.0 V	2.00 W	±15 %	28.0 V
ORIGINAL - METAL BASE H21W	64138	Auxiliary lamp	28 W	24.0 V	21.00 W	±5 %	28.0 V
ORIGINAL - METAL BASE P21/5W	7537	Auxiliary lamp	28 / 10 W	24.0 V	21/5 W	±6 / ±10 %	28.0 V
ORIGINAL - METAL BASE P21W	7511	Auxiliary lamp	28 W	24.0 V	21.00 W	±6 %	28.0 V
ORIGINAL - METAL BASE R10W	5637	Auxiliary lamp	12.5 W	24.0 V	10.00 W	±10 %	28.0 V
ORIGINAL - METAL BASE R5W	5626	Auxiliary lamp	7 W	24.0 V	5.00 W	±10 %	28.0 V
ORIGINAL - METAL BASE R5W	5627	Auxiliary lamp	7 W	24.0 V	5.00 W	±10 %	28.0 V
ORIGINAL - METAL BASE T4W	3930	Auxiliary lamp	5 W	24.0 V	4.00 W	±10 %	28.0 V
ORIGINAL - METAL BASE 7529	7529	Auxiliary lamp	15 W	24.0 V	15.00 W	±10 %	28.0 V

	Photometrical data		Dimensions & weight		Lifespan		Additional product data
Product description	**Luminous flux**	**Luminous flux tolerance**	**Length**	**Diameter**	**Lifespan B3**	**Lifespan Tc**	**Base (standard designation)**
ORIGINAL - METAL BASE 3797	17.5 lm	±30 %	23.9 mm	9 mm	1000 h	2000 h	BA9s
ORIGINAL - METAL BASE H21W	600 lm	±15 %	38.9 mm	9 mm	150 h	400 h	BAY9s
ORIGINAL - METAL BASE P21/5W	440/40 lm	±15 / ±20 %	52.5 mm	27.0 mm	65 / 600 h	600 / 1600 h	BAY15d
ORIGINAL - METAL BASE P21W	460 lm	±15 %	52.5 mm	26.5 mm	200 h	400 h	BA15s
ORIGINAL - METAL BASE R10W	125 lm	±20 %	37.5 mm	16.0 mm	400 h	800 h	BA15s
ORIGINAL - METAL BASE R5W	50 lm	±25 %	37.5 mm	16.0 mm	80 h	250 h	BA15d
ORIGINAL - METAL BASE R5W	50 lm	±20 %	37.5 mm	16.0 mm	500 h	1000 h	BA15s
ORIGINAL - METAL BASE T4W	35 lm	±20 %	27.4 mm	8.8 mm	550 h	1000 h	BA9s
ORIGINAL - METAL BASE 7529	210 lm	±25 %	46.5 mm	25.0 mm	100 h	300 h	BA15s

	Capabilities	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	**Technology**	**ECE category**	**Date of Declaration**	**Primary Article Identifier**
ORIGINAL - METAL BASE 3797	AUX	-	05-03-2024	4050300891668 | 4050300887500
ORIGINAL - METAL BASE H21W	AUX	H21W	05-03-2024	4050300883366 | 4008321094988 | 4008321769640 | 4062172262392 | 4062172262361

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	Capabilities	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	**Technology**	**ECE category**	**Date of Declaration**	**Primary Article Identifier**
ORIGINAL - METAL BASE P21/5W	AUX	P21/5W	06-03-2024	4050300838038 | 4050300925943 | 4008321630124 | 4008321773449 | 4008321857071 | 4052899402232 | 4052899423671 | 4062172121354 | 4062172375078 | 4062172375047
ORIGINAL - METAL BASE P21W	AUX	P21W	05-03-2024	4050300838090 | 4050300925929 | 4008321616050 | 4008321618801 | 4008321773722 | 4052899178427 | 4052899203310 | 4052899203273 | 4052899327696 | 4052899583740 | 4062172072380 | 4062172226561 | 4062172285414 | 4062172285391 | 4062172302999 | 4062172375023 | 4062172374996
ORIGINAL - METAL BASE R10W	AUX	R10W	06-03-2024	4050300831459 | 4050300926049 | 4050300992907 | 4008321773470 | 4008321782045 | 4062172375122 | 4062172375092
ORIGINAL - METAL BASE R5W	AUX	R5W	05-03-2024	4008321095336
ORIGINAL - METAL BASE R5W	AUX	R5W	06-03-2024	4050300838335 | 4050300991405 | 4050300925967 | 4052899418882
ORIGINAL - METAL BASE T4W	AUX	T4W	06-03-2024	4050300926001 | 4050300838366 | 4050300880273
ORIGINAL - METAL BASE 7529	AUX	-	05-03-2024	4050300891774 | 4008321671851

Product description	**Candidate List Substance 1**	**Declaration No. in SCIP database**
ORIGINAL - METAL BASE 3797	No declarable substances contained	No declarable substances contained

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Product family datasheet

Product description	Candidate List Substance 1	Declaration No. in SCIP database
ORIGINAL - METAL BASE H21W	No declarable substances contained	In work
ORIGINAL - METAL BASE P21/5W	No declarable substances contained	In work
ORIGINAL - METAL BASE P21W	No declarable substances contained	In work
ORIGINAL - METAL BASE R10W	No declarable substances contained	In work
ORIGINAL - METAL BASE R5W	No declarable substances contained	No declarable substances contained
ORIGINAL - METAL BASE R5W	No declarable substances contained	In work
ORIGINAL - METAL BASE T4W	No declarable substances contained	In work
ORIGINAL - METAL BASE 7529	No declarable substances contained	In work

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

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