Product family datasheet

ORIGINAL - METAL BASE

Original spare part





The cost-effective original spare parts for motorcycles

Discover OSRAM´s ORIGINAL signal lamps with metal bases - high-quality original spare parts for motorcycle lamps. Due to the wide product range, the lamps can be used for different applications. Use these lamps for example as position and parking lights or for number plate and side position lights of your motorcycle.

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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 H21W	64136	Auxiliary lamp	25 W	12.0 V	21.00 W	±5 %	13.5 V
ORIGINAL - METAL BASE P21/4W	7225	Auxiliary lamp	25 / 5 W	12.0 V	21/4 W	±6 / ±10 %	13.5 / 13.5 V
ORIGINAL - METAL BASE P21/5W	7528	Auxiliary lamp	25 / 6 W	12.0 V	21/5 W	±6 / ±10 %	13.5 / 13.5 V
ORIGINAL - METAL BASE P21W	7506	Auxiliary lamp	25 W	12.0 V	21.00 W	±6 %	13.5 V
ORIGINAL - METAL BASE PY21W [1)]	7507	Auxiliary lamp	25 W	12.0 V	21.00 W	±6 %	13.5 V
ORIGINAL - METAL BASE R10W	5008	Auxiliary lamp	10 W	12.0 V	10.00 W	±10 %	13.5 V
ORIGINAL - METAL BASE R5W	5007	Auxiliary lamp	5 W	12.0 V	5.00 W	±10 %	13.5 V
ORIGINAL - METAL BASE RY10W [1)]	5009	Auxiliary lamp	10 W	12.0 V	10.00 W	±10 %	13.5 V
ORIGINAL - METAL BASE T4W	3893	Auxiliary lamp	4 W	12.0 V	4.00 W	±10 %	13.5 V
ORIGINAL - METAL BASE 3796	3796	Auxiliary lamp	2 W	12.0 V	2.00 W	±8 %	13.5 V
ORIGINAL - METAL BASE 3860	3860	Auxiliary lamp	5 W	12.0 V	5.00 W	±15 %	13.5 V
ORIGINAL - METAL BASE 3894	3894	Auxiliary lamp	3 W	12.0 V	3.00 W	±10 %	13.5 V

	Photometrical data	Dimensions & weight		Lifespan		Additional product data	Capabilities
Product description	**Luminous flux**	**Length**	**Diameter**	**Lifespan B3**	**Lifespan Tc**	**Base (standard designation)**	**Technology**
ORIGINAL - METAL BASE H21W	600 lm	38.9 mm	9 mm	240 h	480 h	BAY9s	AUX
ORIGINAL - METAL BASE P21/4W	440/15 lm	52.0 mm	25.0 mm	180 / 1250 h [2)]	290 / 4000 h [2)]	BAZ15d	AUX
ORIGINAL - METAL BASE P21/5W	440/35 lm	52.5 mm	26.5 mm	180 / 1250 h [2)]	290 / 4000 h [2)]	BAY15d	AUX
ORIGINAL - METAL BASE P21W	460 lm	52.5 mm	26.5 mm	250 h	500 h	BA15s	AUX
ORIGINAL - METAL BASE PY21W [1)]	280 lm	52.6 mm	25.0 mm	250 h	500 h	BAU15s	AUX
ORIGINAL - METAL BASE R10W	125 lm	37.5 mm	19.0 mm	350 h	800 h	BA15s	AUX
ORIGINAL - METAL BASE R5W	50 lm	37.5 mm	16.0 mm	350 h	800 h	BA15s	AUX
ORIGINAL - METAL BASE RY10W [1)]	75 lm	37.5 mm	16.0 mm	350 h	800 h	BAU15s	AUX
ORIGINAL - METAL BASE T4W	35 lm	27.4 mm	8.8 mm	600 h	1200 h	BA9s	AUX
ORIGINAL - METAL BASE 3796	12.5 lm	23.9 mm	9 mm	300 h	750 h	BA9s	AUX
ORIGINAL - METAL BASE 3860	50 lm	27.4 mm	9 mm	400 h	1000 h	BA9s	AUX
ORIGINAL - METAL BASE 3894	22 lm	23.9 mm	9 mm	1000 h	2000 h	BA9s	AUX

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Product family datasheet

	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	**ECE category**	**Date of Declaration**	**Primary Article Identifier**	**Candidate List Substance 1**
ORIGINAL - METAL BASE H21W	H21W	05-03-2024	4050300883335 | 4008321095190 | 4008321379320 | 4008321379382 | 4062172251631 | 4062172262316 | 4052899488427 | 4062172262347	No declarable substances contained
ORIGINAL - METAL BASE P21/4W	P21/4W	05-03-2024	4008321163974 | 4050300891514 | 4050300925547 | 4008321593009 | 4008321671875 | 4052899402119 | 4062172091749 | 4062172121033 | 4062172121378 | 4062172396226 | 4062172396202	No declarable substances contained
ORIGINAL - METAL BASE P21/5W	P21/5W	06-03-2024	4050300838069 | 4008321019219 | 4008321912565 | 4050300925523 | 4008321536037 | 4008321616135 | 4008321671837 | 4052899340480 | 4052899402171 | 4052899402195 | 4052899593497 | 4062172121293 | 4062172121279 | 4062172121255 | 4062172141376 | 4052899581463 | 4008321593948 | 4062172387392 | 4062172396448 | 4062172396424	No declarable substances contained

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Product family datasheet

	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	**ECE category**	**Date of Declaration**	**Primary Article Identifier**	**Candidate List Substance 1**
ORIGINAL - METAL BASE P21W	P21W	06-03-2024	4050300838120 | 4050300894843 | 4050300925448 | 4050300609171 | 4008321417428 | 4008321417404 | 4008321618443 | 4008321618313 | 4008321618283 | 4008321618467 | 4008321671899 | 4052899040892 | 4052899402034 | 4052899402058 | 4052899581562 | 4052899593473 | 4062172044189 | 4062172048668 | 4062172051200 | 4062172016803 | 4062172188241 | 4062172188289 | 4062172285353 | 4062172285339 | 4062172188265 | 4062172396325 | 4062172396301	No declarable substances contained
ORIGINAL - METAL BASE PY21W [1)]	PY21W	05-03-2024	4050300891477 | 4050300925462 | 4008321225290 | 4008321417541 | 4008321536013 | 4008321652911 | 4052899137455 | 4052899531178 | 4062172044202 | 4062172049962 | 4062172051231 | 4062172072304 | 4062172188425 | 4062172188449 | 4062172188463 | 4062172200967 | 4008321618603 | 4062172396363 | 4062172396349	No declarable substances contained

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	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	**ECE category**	**Date of Declaration**	**Primary Article Identifier**	**Candidate List Substance 1**
ORIGINAL - METAL BASE R10W	R10W	06-03-2024	4050300838212 | 4008321163707 | 4050300925608 | 4008321186751 | 4008321355263 | 4052899407176 | 4052899407992 | 4008321514899 | 4062172396066 | 4062172396042	No declarable substances contained
ORIGINAL - METAL BASE R5W	R5W	06-03-2024	4050300838427 | 4050300879413 | 4050300925585 | 4008321186737 | 4008321355232 | 4052899407015 | 4062172396004 | 4062172396028	No declarable substances contained
ORIGINAL - METAL BASE RY10W [1)]	RY10W	05-03-2024	4008321133410 | 4008321095442 | 4052899135857	No declarable substances contained
ORIGINAL - METAL BASE T4W	T4W	06-03-2024	4050300647609 | 4050300992631 | 4050300838489 | 4052899407381 | 4062172395984 | 4062172395960	No declarable substances contained
ORIGINAL - METAL BASE 3796	-	05-03-2024	4050300891309 | 4050300887470	No declarable substances contained
ORIGINAL - METAL BASE 3860	-	05-03-2024	4008321095756	No declarable substances contained
ORIGINAL - METAL BASE 3894	-	05-03-2024	4008321095725	

Product description	**Declaration No. in SCIP database**
ORIGINAL - METAL BASE H21W	In work
ORIGINAL - METAL BASE P21/4W	In work
ORIGINAL - METAL BASE P21/5W	In work
ORIGINAL - METAL BASE P21W	In work
ORIGINAL - METAL BASE PY21W [1)]	In work
ORIGINAL - METAL BASE R10W	In work
ORIGINAL - METAL BASE R5W	In work
ORIGINAL - METAL BASE RY10W [1)]	In work
ORIGINAL - METAL BASE T4W	In work
ORIGINAL - METAL BASE 3796	No declarable substances contained

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Product description	Declaration No. in SCIP database
ORIGINAL - METAL BASE 3860	No declarable substances contained
ORIGINAL - METAL BASE 3894	In work

[1] Amber lamp for clear indicators

[2] Filament 1

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Download Data

	File
	360 Degree Image ORIGINAL P21W 7506
	360 Degree Image ORIGINAL PY21W 7507
	360 Degree Image ORIGINAL R10W 5008
	360 Degree Image ORIGINAL R5W 5007
	360 Degree Image ORIGINAL RY10W 5009

Application advice

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

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