

# 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.

## Product family datasheet

### Technical data

Product description	Product information	General Product Information	Electrical Data		
	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage
ORIGINAL - METAL BASE H21W	Auxiliary lamp	64136	25 W	12.0 V	21 W
ORIGINAL - METAL BASE P21/4W	Auxiliary lamp	7225	25 / 5 W	12.0 V	
ORIGINAL - METAL BASE P21/5W	Auxiliary lamp	7528	25 / 6 W	12.0 V	
ORIGINAL - METAL BASE P21W	Auxiliary lamp	7506	25 W	12.0 V	21 W
ORIGINAL - METAL BASE R10W	Auxiliary lamp	5008	10 W	12.0 V	10 W
ORIGINAL - METAL BASE PY21W <sup>1)</sup>	Auxiliary lamp	7507	25 W	12.0 V	21 W
ORIGINAL - METAL BASE R5W	Auxiliary lamp	5007	5 W	12.0 V	5 W
ORIGINAL - METAL BASE RY10W <sup>1)</sup>	Auxiliary lamp	5009NA	10 W	12.0 V	10 W
ORIGINAL - METAL BASE T4W	Auxiliary lamp	3893	4 W	12.0 V	4 W
ORIGINAL - METAL BASE 3860	Auxiliary lamp	3860	5 W	12.0 V	5 W
ORIGINAL - METAL BASE 3894	Auxiliary lamp	3894	3 W	12.0 V	3 W
ORIGINAL - METAL BASE 3796	Auxiliary lamp	3796	2 W	12.0 V	2 W

Product description	Power input tolerance	Test voltage	Photometric Data	Physical Attributes & Dimensions	
			Nominal luminous flux	Lamp base	Length
ORIGINAL - METAL BASE H21W	±5 %	13.5 V	600 lm	BAY9s	38.9 mm
ORIGINAL - METAL BASE P21/4W	±6 / ±10 %	13.5 / 13.5 V	440/15 lm	BAZ15d	49.5 mm
ORIGINAL - METAL BASE P21/5W	±6 / ±10 %	13.5 / 13.5 V	440/35 lm	BAY15d	52.5 mm
ORIGINAL - METAL BASE P21W	±6 %	13.5 V	460 lm	BA15s	52.5 mm
ORIGINAL - METAL BASE R10W	±10 %	13.5 V	125 lm	BA15s	37.5 mm
ORIGINAL - METAL BASE PY21W <sup>1)</sup>	±6 %	13.5 V	280 lm	BAU15s	52.6 mm
ORIGINAL - METAL BASE R5W	±10 %	13.5 V	50 lm	BA15s	37.5 mm
ORIGINAL - METAL BASE RY10W <sup>1)</sup>	±10 %	13.5 V	75 lm	BAU15s	37.5 mm
ORIGINAL - METAL BASE T4W	±10 %	13.5 V	35 lm	BA9s	27.4 mm
ORIGINAL - METAL BASE 3860	±15 %	13.5 V	50 lm	BA9s	27.4 mm
ORIGINAL - METAL BASE 3894	±10 %	13.5 V	22 lm	BA9s	23.9 mm
ORIGINAL - METAL BASE 3796	±8 %	13.5 V	12.5 lm	BA9s	23.9 mm

Product description	Diameter	Lifetime Data		Capabilities	Certificates & standards
		Lifespan B3	Lifespan Tc	Technology	ECE category
ORIGINAL - METAL BASE H21W	9 mm	240 hr	480 hr	AUX	H21W
ORIGINAL - METAL BASE P21/4W	25.0 mm	180 / 1250 hr <sup>2)</sup>	290 / 4000 hr <sup>2)</sup>	AUX	P21/4W
ORIGINAL - METAL BASE P21/5W	26.5 mm	180 / 1250 hr <sup>2)</sup>	290 / 4000 hr <sup>2)</sup>	AUX	P21/5W

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Product description	Diameter	Lifetime Data		Capabilities	Certificates & standards
		Lifespan B3	Lifespan Tc	Technology	ECE category
ORIGINAL - METAL BASE P21W	26.5 mm	250 hr	500 hr	AUX	P21W
ORIGINAL - METAL BASE R10W	19.0 mm	350 hr	800 hr	AUX	R10W
ORIGINAL - METAL BASE PY21W <sup>1)</sup>	25.0 mm	250 hr	500 hr	AUX	PY21W
ORIGINAL - METAL BASE R5W	16.0 mm	350 hr	800 hr	AUX	R5W
ORIGINAL - METAL BASE RY10W <sup>1)</sup>	16.0 mm	350 hr	800 hr	AUX	RY10W
ORIGINAL - METAL BASE T4W	8.8 mm	600 hr	1200 hr	AUX	T4W
ORIGINAL - METAL BASE 3860	9 mm	400 hr	1000 hr	AUX	-
ORIGINAL - METAL BASE 3894	9 mm	1000 hr	2000 hr	AUX	-
ORIGINAL - METAL BASE 3796	9 mm	300 hr	750 hr	AUX	-

### Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)

Product description	Date of declaration	Primary article identifier	Candidate list substance 1	Declaration no. in SCIP database
ORIGINAL - METAL BASE H21W	09-07-2024	4050300883335   4008321379382   4062172262316   4008321095190   4008321379320	No declarable substances contained	In work
ORIGINAL - METAL BASE P21/4W	09-07-2024	4008321593009   4062172121378   4052899402119   4008321671875   4050300925547   4062172121033   4008321163974   4050300891514   4062172396226   4062172091749   4062172396202	No declarable substances contained	In work
ORIGINAL - METAL BASE P21/5W	09-07-2024	4052899402195   4052899593497   4052899402171   4008321671837   4062172396448   4062172396424   4008321536037   4062172121279   4008321912565   4062172121293   4050300838069   4050300925523   4062172141376   4062172121255	No declarable substances contained	In work

## Product family datasheet

Environmental & Regulatory Information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Date of declaration	Primary article identifier	Candidate list substance 1	Declaration no. in SCIP database
ORIGINAL - METAL BASE P21W	09-07-2024	4062172285353   4008321671899   4050300838120   4052899593473   4052899402034   4062172048668   4062172285339   4062172396325   4052899402058   4062172396301   4062172016803   4062172188241   4052899040892   4050300925448   4062172188289   4008321618313   4008321618467   4052899581562   4008321417428   4050300609171	No declarable substances contained	In work
ORIGINAL - METAL BASE R10W	09-07-2024	4052899407992   4052899407176   4050300925608   4062172396066   4008321163707   4062172396042   4008321186751   4050300838212   4008321355263	No declarable substances contained	In work
ORIGINAL - METAL BASE PY21W <sup>1)</sup>	09-07-2024	4008321652911   4062172396363   4062172051231   4062172049962   4062172396349   4052899531178   4008321536013   4008321417541   4062172188463   4008321618603   4050300891477   4062172072304   4062172188425   4062172188449   4062172200967   4050300925462   4052899137455	No declarable substances contained	In work
ORIGINAL - METAL BASE R5W	09-07-2024	4050300838427   4008321186737   4050300879413   4008321355232   4062172396028   4052899407015   4050300925585   4062172396004	No declarable substances contained	In work

## Product family datasheet






Environmental & Regulatory Information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Date of declaration	Primary article identifier	Candidate list substance 1	Declaration no. in SCIP database
ORIGINAL - METAL BASE RY10W <sup>1)</sup>	09-07-2024	4062172252553   4062172062541   4062172159692	No declarable substances contained	In work
ORIGINAL - METAL BASE T4W	09-07-2024	4050300992631   4052899407381   4050300838489   4062172395984   4050300647609   4062172395960	No declarable substances contained	In work
ORIGINAL - METAL BASE 3860	26-06-2024	4008321095756	No declarable substances contained	In work
ORIGINAL - METAL BASE 3894	01-07-2024	4008321095725		In work
ORIGINAL - METAL BASE 3796	09-07-2024	4050300891309   4050300887470	No declarable substances contained	In work

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

<sup>2)</sup> Filament 1

## Product family datasheet

### Download Data

File	
	ref_pim_amsproduct360degreeimages ORIGINAL P21W 7506
	ref_pim_amsproduct360degreeimages ORIGINAL R10W 5008
	ref_pim_amsproduct360degreeimages ORIGINAL PY21W 7507
	ref_pim_amsproduct360degreeimages ORIGINAL R5W 5007
	ref_pim_amsproduct360degreeimages ORIGINAL RY10W 5009

### Application advice

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

### Disclaimer

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

