

# ORIGINAL MINIWATT

Original spare part



### The cost-effective original spare parts

ORIGINAL MINIWATT signal lamps for cars are original spare parts with reliable OEM quality from OSRAM. The products impress with their hard-glass technology, a high and constant luminous flux as well as a high color temperature .

## Product family datasheet

### Technical data

Product description	Product information		Electrical data				Photometrical data
	Order reference	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage	Test voltage	Luminous flux
ORIGINAL MINIWATT 64111 <sup>1)</sup>	64111	Auxiliary lamp	5 W	12.0 V	5.00 W	13.5 V	80 lm
ORIGINAL MINIWATT 64113 <sup>1)</sup>	64113	Auxiliary lamp	10 W	12.0 V	10.00 W	13.5 V	200 lm
ORIGINAL MINIWATT 64115	64115	Auxiliary lamp	22.5 W	12.0 V	20.00 W	13.5 V	450 lm

Product description	Luminous flux tolerance	Dimensions & weight	Lifespan		Capabilities	Certificates & standards
		Diameter	Lifespan B3	Lifespan Tc	Technology	ECE category
ORIGINAL MINIWATT 64111 <sup>1)</sup>	±15 %	9 mm	150 h	500 h	AUX	-
ORIGINAL MINIWATT 64113 <sup>1)</sup>	±15 %	9 mm	150 h	400 h	AUX	-
ORIGINAL MINIWATT 64115	±15 %	9 mm	150 h	500 h	AUX	-

Product description	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
ORIGINAL MINIWATT 64111 <sup>1)</sup>	05-03-2024	4050300883069   4008321095015   4050300647258   4062172396127	No declarable substances contained	In work
ORIGINAL MINIWATT 64113 <sup>1)</sup>	05-03-2024	4008321095046   4050300883090	No declarable substances contained	In work
ORIGINAL MINIWATT 64115	05-03-2024	4050300883120   4008321095077	No declarable substances contained	In work

<sup>1)</sup> Also available with glass base: 6411150 or 6411350

## Product family datasheet

### 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.

