

# 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.

