

## 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	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
ORIGINAL MINIWATT 64111 <sup>1)</sup>	5 W	12 V	5 W	13.5 V	80 lm
ORIGINAL MINIWATT 64113 <sup>1)</sup>	10 W	12 V	10 W	13.5 V	200 lm
ORIGINAL MINIWATT 64115	22.5 W	12 V	20 W	13.5 V	450 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions	Lifetime Data		Certificates & standards	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Diameter	Lifespan B3	Lifespan Tc	ECE category	Primary article identifier
ORIGINAL MINIWATT 64111 <sup>1)</sup>	±15 %	9 mm	150 hr	500 hr	-	4050300883069   4050300647258   4008321095015
ORIGINAL MINIWATT 64113 <sup>1)</sup>	±15 %	9 mm	150 hr	400 hr	-	4008321095046   4050300883090
ORIGINAL MINIWATT 64115	±15 %	9 mm	150 hr	500 hr	-	4008321095077   4050300883120


Product description	Candidate list substance 1	Declaration no. in SCIP database
ORIGINAL MINIWATT 64111 <sup>1)</sup>	No declarable substances contained	No declarable substances contained
ORIGINAL MINIWATT 64113 <sup>1)</sup>	No declarable substances contained	No declarable substances contained
ORIGINAL MINIWATT 64115	No declarable substances contained	No declarable substances contained

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

# Product family datasheet

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## Download Data

File	
	User instruction GPRS_Safety symbols instructions

### 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.

