Product family datasheet

OSRAM

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.

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Technical data

	Electrical	Photometric Data			
Product description	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
ORIGINAL MINIWATT 64111 ¹⁾	5 W	12 V	5 W	13.5 V	80 lm
ORIGINAL MINIWATT 64113 ¹⁾	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

		Physical Attributes & Dimensions		Lifetime D	Lifetime Data	
Product description	Luminous flux tolerance	Diameter	Diameter	Lifespan B3	Lifespan Tc	ECE category
ORIGINAL MINIWATT 64111 1)	±15 %	9 mm	9 mm	150 hr	500 hr	-
ORIGINAL MINIWATT 64113 ¹⁾	±15 %	9 mm	9 mm	150 hr	400 hr	-
ORIGINAL MINIWATT 64115	±15 %	9 mm	9 mm	150 hr	500 hr	-

	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Product description	Primary article identifier	Candidate list substance 1	Declaration no. in SCIP database		
ORIGINAL MINIWATT 64111 ¹⁾	4050300883069 4050300647258 4008321095015	No declarable substances contained	No declarable substances contained		
ORIGINAL MINIWATT 64113 ¹⁾	4008321095046 4050300883090	No declarable substances contained	No declarable substances contained		
ORIGINAL MINIWATT 64115	4008321095077 4050300883120	No declarable substances contained	No declarable substances contained		

 $^{(1)}$ Also available with glass base: 6411150 or 6411350

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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.





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