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

	Product information	General Product Information	Electrical	Electrical Data		
Product description	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage	
ORIGINAL MINIWATT 64111 1)	Auxiliary lamp	64111	5 W	12.0 V	5 W	
ORIGINAL MINIWATT 64113 ¹⁾	Auxiliary lamp	64113	10 W	12.0 V	10 W	
ORIGINAL MINIWATT 64115	Auxiliary lamp	64115	22.5 W	12.0 V	20 W	

		Photometric Data	Photometric Data		Lifetime Data
Product description	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter	Lifespan B3
ORIGINAL MINIWATT 64111 ¹⁾	13.5 V	80 lm	±15 %	9 mm	150 hr
ORIGINAL MINIWATT 64113 1)	13.5 V	200 lm	±15 %	9 mm	150 hr
ORIGINAL MINIWATT 64115	13.5 V	450 lm	±15 %	9 mm	150 hr

		Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Lifespan Tc	Technology	ECE category	Primary article identifier	Candidate list substance 1
ORIGINAL MINIWATT 64111 ¹⁾	500 hr	AUX	-	4050300883069 4050300647258 4008321095015	No declarable substances contained
ORIGINAL MINIWATT 64113 1)	400 hr	AUX	-	4008321095046 4050300883090	No declarable substances contained
ORIGINAL MINIWATT 64115	500 hr	AUX	-	4008321095077 4050300883120	No declarable substances contained

Product description	Declaration no. in SCIP database
ORIGINAL MINIWATT 64111 ¹⁾	No declarable substances contained
ORIGINAL MINIWATT 64113 ¹⁾	No declarable substances contained
ORIGINAL MINIWATT 64115	No declarable substances contained

¹⁾ Also available with glass base: 6411150 or 6411350

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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.













