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.

Product family datasheet

Technical data

	Product information	General Product Information	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 V	5 W
ORIGINAL MINIWATT 64113 1)	Auxiliary lamp	64113	10 W	12 V	10 W
ORIGINAL MINIWATT 64115	Auxiliary lamp	64115	22.5 W	12 V	20 W

		Photometric Data		Physical Attributes & Dimensions	
Product description	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter	Diamete r
ORIGINAL MINIWATT 64111 1)	13.5 V	80 lm	±15 %	9 mm	9 mm
ORIGINAL MINIWATT 64113 1)	13.5 V	200 lm	±15 %	9 mm	9 mm
ORIGINAL MINIWATT 64115	13.5 V	450 lm	±15 %	9 mm	9 mm

	Lifetime Data		Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Lifespan B3	Lifespan Tc	Technology	ECE category	Primary article identifier
ORIGINAL MINIWATT 64111 ¹⁾	150 hr	500 hr	AUX	-	4050300883069 4050300647258 4008321095015
ORIGINAL MINIWATT 64113 ¹⁾	150 hr	400 hr	AUX	-	4008321095046 4050300883090
ORIGINAL MINIWATT 64115	150 hr	500 hr	AUX	-	4008321095077 4050300883120

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

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

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File



User instruction
GPRS_Safety symbols instructions

Application advice

For more detailed application information and graphics please see product datasheet.

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