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 | Power input tolerance | Test voltage | Nominal luminous flux | Lamp base | Length |
| ORIGINAL MINIWATT 64111 ¹⁾ | ±7.5 % | 13.5 V | 80 lm | BA9s | 33.0 mm |
| ORIGINAL MINIWATT 64113 ¹⁾ | ±7.5 % | 13.5 V | 200 lm | BA9s | 32.0 mm |
| ORIGINAL MINIWATT 64115 | ±7.5 % | 13.5 V | 450 lm | BA9s | 33.0 mm |

| | | | Lifetime Data | | Capabilities |
|---------------------------------------|----------|----------|---------------|----------------|--------------|
| Product description | Diameter | Diameter | Lifespan B3 | Lifespan Tc | Technology |
| ORIGINAL MINIWATT 64111 ¹⁾ | 9 mm | 9 mm | 150 hr | 500 hr | AUX |
| ORIGINAL MINIWATT 64113 ¹⁾ | 9 mm | 9 mm | 150 hr | 400 hr | AUX |
| ORIGINAL MINIWATT 64115 | 9 mm | 9 mm | 150 hr | 500 hr | AUX |

| | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | |
|---------------------------------------|--------------------------------|--|------------------------------------|---------------------------------------|--|
| Product description | ECE category | 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 | |

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

Product family datasheet

User instruction

GPRS_Safety symbols instructions

Download Data

File

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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