OSRAM

LEDriving SL W16W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Cool White



Replaces conventional W16W lamps

Easy upgrade to LED technology with plug & play solutions



Reliable OSRAM quality stands for less lamp replacements

4-year OSRAM guarantee (refer to www.osram.com/am-guarantee for precise conditions)



Suitable LED replacement for W16W

LEDriving SL W16W replacement lamps offer a modern and intense light with a color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional W16W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. OSRAM offers a 4 year guarantee for these LEDriving SL lamps. These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

Product family datasheet

Technical data

| | Electrical Data | | | Photometric Data | |
|---------------------|-----------------|-----------------|-----------------|------------------|-----------------------|
| Product description | Power input | Nominal voltage | Nominal wattage | Test voltage | Nominal luminous flux |
| LEDriving SL ≜ W16W | 2.9 W | 12 V | 3 W | 13.5 V | 280 lm |

| | | Physical Attributes & Dimensions | | Lifetime I | Lifetime Data | |
|---------------------|-------------------------------|----------------------------------|----------|----------------|----------------|--|
| Product description | Luminous flux tolerance | Diameter | Diameter | Lifespan B3 | Lifespan Tc | |
| LEDriving SL | ±25 % | 11.0 mm | 11.0 mm | 1500 hr | 4000 hr | |

| | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | | | |
|---------------------|--|----------------------------|---------------------------|--|--|--|
| Product description | Primary article identifier | Candidate list substance 1 | CAS No. of substance 1 | Safe use instruction | | |
| LEDriving SL ≙ W16W | 4062172150804 4062172425698 4062172401579 | Lead | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | | |

| Product description | Declaration no. in SCIP database |
|---------------------|--|
| LEDriving SL ≜ W16W | f6394ce6-30c2-45ef- b36f-fd1ada0fead1 |

Product family datasheet

Download Data

File



User instruction
GPRS_Safety symbols instructions



Brochures

LEDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatibleColoured lamps for usage behind coloured glass

Legal advice

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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.