

LEDDriving DMI for GOLF VII

Legal and powerful LED upgrade



Dynamic LEDs

Fully dynamic LED mirror indicator with high-performance LEDs



- Plug & Play

- Uncomplicated modification and installation- Quick modification and installation



Up to 200% more brightness

1)
High contrast day and night due to intensive yellow LED light2)



ECE-certified

- ECE R6/R10- Completely legal- No registration in the car documents required

Product family datasheet



Switch on the WOW with OSRAM LEDDriving dynamic mirror indicators

Innovative & Up to date Driven by our pursuit of innovation and quality, we are redefining vehicle lighting from OSRAM. With the addition of the LEDDriving dynamic mirror indicators, the extensive OSRAM LED portfolio has received an additional upgrade. These fully dynamic LED mirror indicators offer an innovative design to impressively complement the individual look of your vehicle. They score based on innovative high-performance LEDs with up to 200% more brightness¹⁾ and impressive high contrast during day and night due to intensive yellow LED light²⁾ Thanks to the latest light guide technology, they also offer a homogeneous light distribution over the to be illuminated mirror indicator surface. As result of all these aspects, there is the possibility of an improved perception of your vehicle by oncoming traffic and consequently increased safety in road traffic. In addition, OSRAM grants a 5-year guarantee³⁾ High compatibility & Individual design The LEDDriving dynamic mirror indicators are not only characterized by their innovative lighting technology but also by a high level of compatibility. So, they are compatible with a variety of vehicle models. There are also two variants to choose from: The BLACK or WHITE EDITION: both are designed to effectively bring out the individual style of numerous vehicles. While the BLACK edition impresses with a tinted, black design, the WHITE edition features a clear and white design. Due to the two different versions, the LEDDriving dynamic mirror indicators adapt perfectly to the exterior of a wide variety of vehicles. Completely legal & uncomplicated conversion Accentuating the vehicle completely legally, in a straightforward and extremely stylish way with eye-catching accents is now very easy with the latest OSRAM innovations. According to the ECE guidelines, the necessary tests and approvals have been carried out on the LEDDriving dynamic mirror indicators, which means that they are completely legal in road traffic and a registration into the vehicle documents is not necessary. ECE certified according to ECE R6 / R10. The Plug & Play technology ensures a quick and uncomplicated installation of the LEDDriving dynamic mirror indicators, existing cables do not have to be changed or damaged. Tested OSRAM quality according to DIN EN ISO / IEC 17025 The LEDDriving dynamic mirror indicator has been tested in our DIN certified environmental simulation laboratory for extreme external influences regarding water, dust, cold & warm temperatures, UV light and permanent vibrations and validated with the IP protection class IP6K9K. Application advice: Golf 7 (08/2012-2016) Golf 7.5 FL (2017-) Touran II (05/2015-) Lamando (2014 -2019) Switch on the WOW with the OSRAM LEDDriving dynamic mirror indicators¹⁾ Compared to the minimum requirements of ECE R6²⁾ Compared to other mirror indicators³⁾ for precise conditions please refer to: www.osram.com/am-guarantee

Product family datasheet

Technical data

| Product description | Product information | Electrical Data | | | Photometric Data |
|--|---|-----------------|-----------------|--------------|------------------|
| | Application (Category and Product specific) | Nominal voltage | Nominal wattage | Test voltage | Intensity |
| LEDriving DMI for GOLF VII ¹⁾ | Side mirror indicator | 12.0 V | 4.20 W | 13.2 V | min 0.6 cd |
| LEDriving DMI for GOLF VII ²⁾ | Side mirror indicator | 12.0 V | 4.20 W | 13.2 V | min 0.6 cd |

| Product description | Color temperature | Physical Attributes & Dimensions | | |
|--|-------------------|----------------------------------|---------|----------|
| | | Height | Width | Length |
| LEDriving DMI for GOLF VII ¹⁾ | 2700 K | 50.0 mm | 70.0 mm | 280.0 mm |
| LEDriving DMI for GOLF VII ²⁾ | 2700 K | 50.0 mm | 70.0 mm | 280.0 mm |

| Product description | Lifetime Data | | Capabilities | Certificates & standards | |
|--|---------------|-----------|-------------------|---------------------------|--------------------|
| | Lifespan Tc | Guarantee | Technology | Approval marks – approval | Type of protection |
| LEDriving DMI for GOLF VII ¹⁾ | 5000 hr | 5 years | LED ³⁾ | E24 approval | IP6K9K |
| LEDriving DMI for GOLF VII ²⁾ | 5000 hr | 5 years | LED ³⁾ | E24 approval | IP6K9K |

| Product description | Standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | |
|--|-------------------------------|---|----------------------------|----------------------------|
| | | Date of declaration | Primary article identifier | Candidate list substance 1 |
| LEDriving DMI for GOLF VII ¹⁾ | CCC / SAE / EAC / ECE R6, R10 | 19-08-2024 | 4062172046534 | Lead |
| LEDriving DMI for GOLF VII ²⁾ | CCC / SAE / EAC / ECE R6, R10 | 19-08-2024 | 4062172046510 | Lead |

| Product description | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|--|------------------------|--|--------------------------------------|
| LEDriving DMI for GOLF VII ¹⁾ | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | a67a5f69-28a9-4640-ac2a-63c9bada4cf6 |
| LEDriving DMI for GOLF VII ²⁾ | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 96665a41-a42d-41b4-b579-36229b5643ed |







¹⁾ White Edition

²⁾ Black Edition

³⁾ Light-emitting diode application

Product family datasheet

Download Data

| File | |
|---|---|
|  | Movie application OSRAM LEDriving Dynamic Mirror Indicator VW Golf VII - Installation Video (EN) |
|  | Product movie OSRAM LEDriving Dynamic Mirror Indicator for VW Golf VII - Trailer (EN) |
|  | Video OSRAM LEDriving dynamic mirror indicators for VW Golf VII : Product Trailer (EN) |
|  | Video OSRAM Quality Testing LEDriving dynamic Mirror Indicator (EN) |
|  | Video OSRAM LEDriving Dynamic Mirror Indicator Golf VII Installation Video (EN) |
|  | ref_pim_amsproduct360degreeimages Dynamic Mirror Indicator VW Golf 7 Black Edition |

Legal advice

Legal advice:

The LEDriving dynamic mirror indicators are fully ECE compliant for a replacement of OEM mirror indicators and therefore registration free. This does not include individual custom requirements of countries, in addition to the standardized ECE certification of the product.

- 1) Compared to the minimum requirements of ECE R6
- 2) Compared to other mirror indicators
- 3) for precise conditions please refer to: www.osram.com/am-guarantee

Application advice:

Golf 7 (08/2012-2016)

Golf 7.5 FL (2017-)

Touran II (05/2015-)

Lamando (2014 -2019)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.

Application advice

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

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IP69K