

# LEDDriving DMI for VW Golf VI

Legal and powerful LED upgrade



## Dynamic LEDs

Fully dynamic LED mirror indicator with high-performance LEDs



## - Plug & Play

Quick and uncomplicated modification and installation



## Up to 200% more brightness<sup>1)</sup>

Enormous brightness and high contrast day & night due to intense amber LED light<sup>2)</sup>



## ECE-certified

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



### Switch on the WOW with OSRAM LEDriving dynamic mirror indicators

Innovative & Up to dateDriven by our pursuit of innovation and quality, we are redefining vehicle lighting from OSRAM. With the addition of the LEDriving 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 brightness<sup>1)</sup> and impressive high contrast during day and night due to intensive yellow LED light<sup>2)</sup> Thanks to the latest light guide technology, they also offer a homogeneous light distribution over the to be illuminated 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 guarantee<sup>3)</sup>High compatibility & Individual designThe LEDriving 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 Edition or the 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 LEDriving dynamic mirror indicators adapt perfectly to the exterior of a wide variety of vehicles.ECE-Certified & Uncomplicated conversionAccentuating 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 LEDriving 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 LEDriving dynamic mirror indicators, existing cables do not have to be changed or damaged.Tested OSRAM quality according to DIN EN ISO/IEC 17025The LEDriving 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 & shocks and validated with the IP protection class IP6K9K.Switch on the WOW with the OSRAM LEDriving dynamic mirror indicatorsApplicable for:VW Golf VI (10/2008-08/2012)VW Touran I (5/2010-05/2015)<sup>1)</sup> Compared to the minimum requirements of ECE R6<sup>2)</sup> Compared to other mirror indicators<sup>3)</sup> for precise conditions please refer to: [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

Product family datasheet

Technical data

| Product description                        | Product information |   | Electrical data |                 |              | Photometrical data |
|--|---------------------|---|-----------------|-----------------|--------------|--------------------|
|  | Order reference     | Application (Category and Product specific) | Nominal voltage | Nominal wattage | Test voltage | Intensity          |
| LEDriving DMI for VW Golf VI <sup>1)</sup> | LEDDMI 5K0 BK S     | Side mirror indicator                       | 12.0 V          | 2.90 W          | 13.2 V       | min 0.6 cd         |
| LEDriving DMI for VW Golf VI <sup>2)</sup> | LEDDMI 5K0 WT S     | Side mirror indicator                       | 12.0 V          | 4.90 W          | 13.2 V       | min 0.6 cd         |




| Product description                        | Color temperature | Dimensions & weight |         |          | Lifespan  |             |
|--|-------------------|---------------------|---------|----------|-----------|-------------|
|  |                   | Height              | Width   | Length   | Guarantee | Lifespan Tc |
| LEDriving DMI for VW Golf VI <sup>1)</sup> | 2700 K            | 74.0 mm             | 96.5 mm | 211.5 mm | 5 years   | 5000 h      |
| LEDriving DMI for VW Golf VI <sup>2)</sup> | 2700 K            | 74.0 mm             | 96.5 mm | 211.5 mm | 5 years   | 5000 h      |

| Product description                        | Capabilities      | Certificates & standards |             |                           |
|--|-------------------|--------------------------|-------------|---------------------------|
|  | Technology        | Type of protection       | Standards   | Approval marks – approval |
| LEDriving DMI for VW Golf VI <sup>1)</sup> | LED <sup>3)</sup> | IP6K9K                   | ECE R6, R10 | E24 approval              |
| LEDriving DMI for VW Golf VI <sup>2)</sup> | LED <sup>3)</sup> | IP6K9K                   | ECE R6, R10 | E24 approval              |

| Product description                        | Environmental information   |                            |                                  |
|--|---|----------------------------|----------------------------------|
|  | Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                            |                                  |
| Product description                        | Date of Declaration   | Primary Article Identifier | Declaration No. in SCIP database |
|  |   |                            |                                  |
| LEDriving DMI for VW Golf VI <sup>1)</sup> | 07-03-2024  | 4062172149082              | In work                          |
| LEDriving DMI for VW Golf VI <sup>2)</sup> | 07-03-2024  | 4062172149105              | In work                          |

<sup>1)</sup> Black Edition  
<sup>2)</sup> White Edition  
<sup>3)</sup> Light-emitting diode application

Download Data

| File  |   |
|---|---|
|  | User instruction<br>DYNAMIC MIRROR INDICATOR  |
|  | 360 Degree Image<br>OSRAM LEDriving dynamic mirror indicators for VW Golf VI Black Edition      |
|  | Movie application<br>OSRAM LEDriving Dynamic Mirror Indicators for Golf VI Product Trailer (EN) |

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](http://www.osram.com/am-guarantee)

Application advice:

VW Golf VI (10/2008-08/2012)

VW Touran I (5/2010-05/2015)

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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