# **OSRAM**

# LEDriving DMI for VW Passat B8

# Legal and powerful LED upgrade





**Dynamic LEDs** 

Fully dynamic LED mirror indicator with highperformance LEDs with additional viewing window for the driver to check the flashing function



- Plug & Play

Quick and uncomplicated modification and installation



# Up to 200% more brightness 1)

Enormous brightness and high contrast day & night due to intense amber LED light2)



**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 highperformance 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 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 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, available exclusively at your VW distributor 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.Completely legal & 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 and validated with the IP protection class IP6K9K.Switch on the WOW with the OSRAM LEDriving dynamic mirror indicatorsApplicable for:VW Golf VIII (2020-)VW Passat B8 (2015 -)VW Arteon (2017 -)1) Compared to the minimum requirements of ECE R62) Compared to other mirror indicators3) for precise conditions please refer to: www.osram.com/am-guarantee

## Technical data

## **Product information**

Order reference	LEDDMI 3G0 WT S
Application (Category and Product specific)	Side mirror indicator

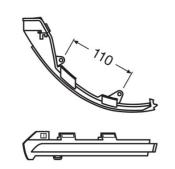
#### **Electrical data**

Test voltage	13.2 V
Nominal wattage	4.20 W
Nominal voltage	12.0 V

#### Photometrical data

Color temperature	2700 К
Intensity	min 0.6 cd

# Dimensions & weight



Length	255.0 mm
Width	80.0 mm
Height	60.0 mm

#### Lifespan

Lifespan Tc	5000 h
Guarantee	5 years

# Additional product data

Connector to lamp	Plug&Play
Product remark	White Edition

# Capabilities

Technology	LED <sup>1)</sup>

 $^{1)}$  Light-emitting diode application

### Certificates & standards

Standards CCC/SAE/EAC/ECE R6, R10	
Approval marks – approval	E24 approval
Type of protection	ІР6К9К

## **Country specific categorizations**

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#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration 06-03-2024		
Primary Article Identifier	4062172046497	
Declaration No. in SCIP database In work		

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172046497	LEDriving DMI for VW Passat B8	Folding carton box 1	300 mm x 70 mm x 210 mm	4.41 dm <sup>3</sup>	270.00 g
4062172053907	LEDriving DMI for VW Passat B8	Shipping carton box 4	315 mm x 300 mm x 230 mm	21.74 dm³	1405.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### Download Data

	File
D	Movie application OSRAM LEDriving Dynamic Mirror Indicator VW Passat Product Trailer (EN)
D	Video OSRAM LEDriving Dynamic Mirror Indicators for VW Passat Product Trailer (EN)
D	Video OSRAM Quality Testing LEDriving dynamic Mirror Indicator (EN)
Ŀ	360 Degree Image LEDriving Dynamic Mirror Indicator VW Passat B8 White Edition

#### 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:

- VW Golf VIII (2020-)
- VW Passat B8 (2015 -)

VW Arteon (2017 -)

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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