# **OSRAM**

# LEDriving DMI for SEAT

Legal and powerful LED upgrade





Dynamic I FD

Fully dynamic LED mirror indicator with highperformance 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 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 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 quarantee3)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 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 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 indicatorsApplication Advice:Seat Leon 5F (2012-)Seat Ibiza KJ (2018-)Seat Arona KJ (2018-)1) Compared to the minimum requirements of ECE R62) Compared to other mirror indicators3) for precise conditions please refer to: www.osram.com/am-quarantee

## Product family datasheet

#### Technical data

	Product information	Electrical Data		Photometric Data	
Product description	Application (Category and Product specific)	Nominal voltage	Test voltage	Intensity	Color tempera ture
LEDriving DMI for SEAT 1)	Side mirror indicator	12.0 V	13.2 V	min 0.6 cd	2700 K
LEDriving DMI for SEAT <sup>2)</sup>	Side mirror indicator	12.0 V	13.2 V	min 0.6 cd	2700 K

	Physical Attribut	Physical Attributes & Dimensions			
Product description	Height	Width	Length	Lifespan Tc	
LEDriving DMI for SEAT 1)	50.0 mm	60.0 mm	240.0 mm	5000 hr	
LEDriving DMI for SEAT 2)	50.0 mm	60.0 mm	240.0 mm	5000 hr	

		Capabilities	Certificates & standards		
Product description	Guarantee	Technology	Approval marks – approval	Type of protection	Standards
LEDriving DMI for SEAT 1)	5 years	LED	E24 approval	IP6K9K	CCC / SAE / EAC / ECE R6, R10
LEDriving DMI for SEAT 2)	5 years	LED	E24 approval	IP6K9K	CCC / SAE / EAC / ECE R6, R10

Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Product description	Primary article identifier	Declaration no. in SCIP database
LEDriving DMI for SEAT 1)	4062172052757	In work
LEDriving DMI for SEAT <sup>2)</sup>	4062172052832	In work

<sup>1)</sup> White Edition

<sup>2)</sup> Black Edition

### Product family datasheet

#### Download Data

	File
Z	User instruction LEDriving DYNAMIC MIRROR INDICATOR
D	Movie application OSRAM LEDriving Dynamic Mirror Indicator for Seat Leon 5F- Trailer (EN)
D	Video OSRAM LEDriving Dynamic Mirror Indicator for Seat Leon 5F- Trailer (EN)
D	Video OSRAM Quality Testing LEDriving dynamic Mirror Indicator (EN)

#### **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.