# **OSRAM**

# LEDriving DMI for SEAT

Legal and powerful LED upgrade





Dynamic I FDs

Fully dynamic LED mirror indicator with highperformance LEDs



- Plug & Play

 - Uncomplicated modification and installation- Quick modification and installation



Up to 200% more brightness

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 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 datasheet

#### Technical data

# **Product information**

| Order reference                             | LEDDMI 5F0 WT S       |
|---|-----------------------|
| Application (Category and Product specific) | Side mirror indicator |

#### **Electrical data**

| Test voltage    | 13.2 V |  |
|-----------------|--------|--|
| Nominal voltage | 12.0 V |  |

#### Photometrical data

| Color temperature | 2700 K     |
|-------------------|------------|
| Intensity         | min 0.6 cd |

# **Dimensions & weight**

| Length | 240.0 mm |
|--------|----------|
| Width  | 60.0 mm  |
| Height | 50.0 mm  |

# Lifespan

| Lifespan Tc | 5000 h  |
|-------------|---------|
| Guarantee   | 5 years |

# Additional product data

| Connector to lamp | Plug&Play     |  |
|-------------------|---------------|--|
| Product remark    | White Edition |  |

# **Capabilities**

#### Certificates & standards

| Standards                 | CCC/SAE/EAC/ECE R6, R10 |  |
|---------------------------|-------------------------|--|
| Approval marks – approval | E24 approval            |  |
| Type of protection        | IP6K9K                  |  |

# **Country specific categorizations**

| Order reference | LEDDMI 5F0 WT S |
|-----------------|-----------------|
|-----------------|-----------------|

# **Environmental information**

# Product datasheet

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |               |  |
|---|---------------|--|
| Date of Declaration   | 06-03-2024    |  |
| Primary Article Identifier  | 4062172052757 |  |
| Declaration No. in SCIP database                                      | In work       |  |

#### Logistical Data

| Product code  | Product description       | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume    | Gross weight |
|---------------|---------------------------|---------------------------------|--------------------------------------|-----------|--------------|
| 4062172052757 | LEDriving DMI for<br>SEAT | Folding carton box<br>1         | 300 mm x 70 mm x<br>210 mm           | 4.41 dm³  | 242.00 g     |
| 4062172052764 | LEDriving DMI for<br>SEAT | Shipping carton box 4           | 315 mm x 300 mm x<br>230 mm          | 21.74 dm³ | 1294.00 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  |
|---|---|
| 大 | User instruction<br>LEDriving DYNAMIC MIRROR INDICATOR                                    |
| D | Movie application OSRAM LEDriving Dynamic Mirror Indicator for Seat Leon 5F- Trailer (EN) |
| D | Video<br>OSRAM LEDriving Dynamic Mirror Indicator for Seat Leon 5F- Trailer (EN)          |
| D | Video<br>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.

