

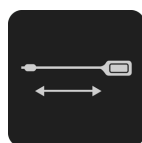
# ONYX COPILOT

Flexible LED reading light



20 lm

Pleasantly warm and glare-free light



37 cm

370 mm neck length powered via cigarette lighter or with a plastic base for fixed connection



12 V + 24 V

The stylish light is suitable for both passenger cars (12 volt) and trucks (24 volt)



### Precisely illuminating vehicle interiors

With its elegant and dynamic design, the ONYX COPILOT LED reading light achieves seamless integration into vehicle interiors. With its high flexibility, the reading light has a wide range of options for illuminating specific areas of the vehicle interior. The neck of the light is made of matt black silicon rubber and can be individually adjusted. The LED lifetime of ONYX COPILOT is extremely long: up to 20,000 hours! The Luminaire can be switched on/off and remain connected permanently. OSRAM provides a 2 year guarantee for this stylish light.

# Product datasheet

## Technical data

### Product information

|   |                            |
|---|----------------------------|
| Application (Category and Product specific) | Flexible LED reading light |
|---|----------------------------|

### General Product Information

|                        |          |
|------------------------|----------|
| Global order reference | ONYX M+7 |
|------------------------|----------|

### Electrical Data

|                 |         |
|-----------------|---------|
| Nominal wattage | 0 W     |
| Nominal voltage | 12/24 V |

### Photometric Data

|                       |            |
|-----------------------|------------|
| Color temperature     | 3200 K     |
| Nominal luminous flux | 20 lm      |
| Light color LED       | Warm white |

### Physical Attributes & Dimensions

|                |          |
|----------------|----------|
| Product weight | 84.00 g  |
| Length         | 25.4 mm  |
| Width          | 24.0 mm  |
| Height         | 473.0 mm |

### Colors & materials

|            |       |
|------------|-------|
| Base color | Black |
|------------|-------|

### Lifetime Data

|           |         |
|-----------|---------|
| Guarantee | 3 years |
|-----------|---------|

### Additional product data

|                   |                        |
|-------------------|------------------------|
| Connector to lamp | Cigarette lighter plug |
|-------------------|------------------------|

### Capabilities

|            |     |
|------------|-----|
| Technology | LED |
|------------|-----|

### Certificates & standards

|                    |      |
|--------------------|------|
| Type of protection | IP20 |
| Standards          | CE   |

## Product datasheet

### Environmental & Regulatory Information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |            |
|---|------------|
| Date of declaration   | 05-09-2024 |
| 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 |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4062172339377 | ONYX COPILOT M+7    | Folding carton box<br>1      | 110 mm x 35 mm x<br>290 mm           | 1.12 dm <sup>3</sup> | 165.00 g     |
| 4062172339384 | ONYX COPILOT M+7    | Shipping carton box<br>4     | 149 mm x 118 mm x<br>302 mm          | 5.31 dm <sup>3</sup> | 778.00 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.

#### References / Links

Guarantee terms are available at [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

#### 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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