

# ONYX COPILOT USB

Flexible LED reading light



## 20 lm

Pleasantly warm and glare-free light

## 37 cm

370 mm neck length powered via USB

## Multifunctional use

This stylish reading light is suitable for all vehicles with USB connection



## 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

|                                             |                            |
|---------------------------------------------|----------------------------|
| Order reference                             | ONYX COPILOT USB           |
| Application (Category and Product specific) | Flexible LED reading light |

### Electrical data

|                 |       |
|-----------------|-------|
| Nominal wattage | 050 W |
|-----------------|-------|

## Photometrical data

|                          |            |
|--------------------------|------------|
| <b>Luminous flux</b>     | 18 lm      |
| <b>Color temperature</b> | 3000 K     |
| <b>Light color LED</b>   | Warm white |

## Dimensions & weight



|                       |         |
|-----------------------|---------|
| <b>Length</b>         | 3940 mm |
| <b>Product weight</b> | 5800 g  |
| <b>Width</b>          | 250 mm  |
| <b>Height</b>         | 95 mm   |

## Colors & materials

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

## Lifespan

|                  |         |
|------------------|---------|
| <b>Guarantee</b> | 2 years |
|------------------|---------|

### Additional product data

|                   |     |
|-------------------|-----|
| Connector to lamp | USB |
|-------------------|-----|

Capabilities

|            |                   |
|------------|-------------------|
| Technology | LED <sup>1)</sup> |
|------------|-------------------|

<sup>1)</sup> Light-emitting diode application

Certificates & standards

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

Country specific categorizations

|                 |                  |
|-----------------|------------------|
| Order reference | ONYX COPILOT USB |
|-----------------|------------------|

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                                                                                    |
|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Date of Declaration                                                   | 06-03-2024                                                                                         |
| Primary Article Identifier                                            | 4052899601000                                                                                      |
| Candidate List Substance 1                                            | Lead                                                                                               |
| CAS No. of substance 1                                                | 7439-92-1                                                                                          |
| Safe Use Instruction                                                  | The identification of the Candidate List substance is sufficient to allow safe use of the article. |
| Declaration No. in SCIP database                                      | cfe381e9-de61-47be-8ff4-79f99a462d05                                                               |

Logistical Data

| Product code  | Product description | Packaging unit<br>(Pieces/Unit) | Dimensions (length<br>x width x height) | Volume                | Gross weight |
|---------------|---------------------|---------------------------------|-----------------------------------------|-----------------------|--------------|
| 4052899601000 | ONYX COPILOT        | Folding carton box<br>1         | 110 mm x 35 mm x<br>290 mm              | 1.12 dm <sup>3</sup>  | 139.00 g     |
| 4052899601017 | ONYX COPILOT        | Shipping carton box<br>4        | 149 mm x 118 mm x<br>302 mm             | 5.31 dm <sup>3</sup>  | 674.00 g     |
| 4062172004961 | ONYX COPILOT        | Shipping carton box<br>32       | 491 mm x 317 mm x<br>329 mm             | 51.21 dm <sup>3</sup> | 6102.00 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                                                                                |                                          |
|-------------------------------------------------------------------------------------|------------------------------------------|
|  | User instruction<br>LED ONYX COPILOT USB |

## Product datasheet



360 Degree Image  
ONYX Copilot USB

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### 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.

**OSRAM**