

# 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 family datasheet

Technical data

|                     | Product information                         | General Product Information | Electrical Data |                 |
|---------------------|---|-----------------------------|-----------------|-----------------|
| Product description | Application (Category and Product specific) | Global order reference      | Nominal voltage | Nominal wattage |
| ONYX COPILOT M+7    | Flexible LED reading light                  | ONYX M+7                    | 12/24 V         | 0 W             |
| ONYX COPILOT        | Flexible LED reading light                  | ONYXCOPILLOT L+7            | 12/24 V         |                 |

|                     | Photometric Data |                       |                   | Physical Attributes & Dimensions |
|---------------------|------------------|-----------------------|-------------------|----------------------------------|
| Product description | Light color LED  | Nominal luminous flux | Color temperature | Width                            |
| ONYX COPILOT M+7    | Warm white       | 20 lm                 | 3200 K            | 24.0 mm                          |
| ONYX COPILOT        |                  | 20 lm                 | 3200 K            |                                  |

|                     |         |                |          |  | Colors & materials |
|---------------------|---------|----------------|----------|--|--------------------|
| Product description | Length  | Product weight | Height   |  | Base color         |
| ONYX COPILOT M+7    | 25.4 mm | 84.00 g        | 473.0 mm |  | Black              |
| ONYX COPILOT        |         | 72.00 g        |          |  | Black              |

|                     | Lifetime Data | Capabilities | Certificates & standards |           |
|---------------------|---------------|--------------|--------------------------|-----------|
| Product description | Guarantee     | Technology   | Type of protection       | Standards |
| ONYX COPILOT M+7    | 3 years       | LED          | IP20                     | CE        |
| ONYX COPILOT        |               | LED          |                          | CE        |

|                     | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                        |  |                                      |
|---------------------|---|------------------------|--|--------------------------------------|
| Product description | Candidate list substance 1  | CAS No. of substance 1 | Safe use instruction   | Declaration no. in SCIP database     |
| ONYX COPILOT M+7    | Lead  | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. | a8fbe42d-eed7-4920-85e5-453aad7ab825 |
| ONYX COPILOT        | Lead  | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. | abeee974-0574-456e-82ec-afd9be936f89 |

| Product description | Primary article identifier |
|---------------------|----------------------------|
| ONYX COPILOT M+7    |                            |
| ONYX COPILOT        | 4052899414938              |

Download Data

| File  |  |
|---|--|
|  | User instruction<br>GPRS_Safety symbols instructions |
|  | User instruction<br>UI LED ONYX COPILOT L            |
|  | User instruction<br>LED ONYX COPILOT L               |

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.