

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

Order reference	ONYXCOPILLOT L+7
Application (Category and Product specific)	Flexible LED reading light

Electrical data

Nominal wattage	05 W
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Photometrical data

Color temperature	3000 K
Luminous flux	18 lm

Dimensions & weight



Product weight	7200 g
Length	4600 mm
Width	250 mm
Height	90 mm

Colors & materials

Base color	Black
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Additional product data

Connector to lamp	Cigarette lighter plug
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Capabilities

Technology	LED
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Certificates & standards

Product datasheet

Standards	CE
Type of protection	IP20

Country specific categorizations

Order reference	ONYXCOPILOT L+7
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899414938
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	abeee974-0574-456e-82ec-afd9be936f89

Equipment / Accessories

- Matching mating plug AMP 626064-0
- Matching plugs: AMP 1217281-2, 63241-3, 62572-6 or 1217321-2

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899414938	ONYX COPILOT	Folding carton box 1	110 mm x 35 mm x 290 mm	1.12 dm ³	153.00 g
4052899414945	ONYX COPILOT	Shipping carton box 4	149 mm x 118 mm x 302 mm	5.31 dm ³	730.00 g
4052899414952	ONYX COPILOT	Shipping carton box 32	491 mm x 317 mm x 329 mm	51.21 dm ³	6550.00 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 347902_UI LED ONYX COPILOT L

Product datasheet



User instruction
LED ONYX COPILOT L

References / Links

Guarantee terms are available at 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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