

ROADSIGHT OWRC7

ROADsight OWRC7



1080p resolution

High-definition video at 1080p resolution



IP 67

OWRC7 is dustproof and water resistant according to IP67



2-year OSRAM guarantee

Systematic quality assurance measures underpin the workmanship and functionality of our products. Innovative technology and good quality really pay dividends for our customers



Expand your view

The perfect extension to your existing ROADsight Reverse Camera system - designed to seamlessly integrate with the OWRC7 monitor unit, this high-quality wireless camera enhances your overall visibility, making reversing, parking, and maneuvering even more precise.

Delivering a 1080p video feed and featuring a 120° wide-angle field of view, the additional camera provides a broader and clearer look at your surroundings. Whether you're monitoring blind spots, trailer angles, or side views, this camera helps reduce risks and enhances control behind the wheel.

Equipped with infrared LEDs, it ensures reliable night vision so you can see clearly even in low-light or nighttime conditions. Its durable, water-resistant and dustproof housing (IP67-rated) makes it ideal for a wide range of vehicles and weather conditions.

Fully compatible with 12V and 24V systems, it installs easily and expands your ROADsight system to provide even greater situational awareness.

Product datasheet

Technical data

Product information

Resolution	1024x600
FOV	120°
Rear Cam Support	Yes - Wireless camera included
Monitor	7"
Sunshade for Monitor	YES
Wireless Range	100 m
Channels	4
Supplied with	4,3" Monitor / CMOS wireless camera
Camera resolution	AHD 1080p (1 /2.9 CMOS)

Hardware Features

Mount Type	Adjustable 3M Adhesive Mount. U shaped Steel bracket
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Software Features

B&W Night Vision	YES - IR Lights
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
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	69f19b44-6d91-4768-92fc-f2d83f5604c8

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172412346	ROADSIGHT OWRC7	Folding carton box 1	131 mm x 80 mm x 73 mm	0.77 dm ³	283.00 g
4062172412353	ROADSIGHT OWRC7	Shipping carton box 4	182 mm x 152 mm x 184 mm	5.09 dm ³	1282.00 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.

Product datasheet

Download Data

File	
	User instruction GPRS_Safety symbols instructions

Legal advice

For precise conditions please refer to: 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.

IP67

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