OSRAM

LEDriving HL EASY XEN D5S

Easy plug & play installation

Accurate mechanical compatibility – no adapters and/or caps needed

Compact LED replacement for conventional D5S high and low beam lamps

Same geometry as HID - allowing high compatibility with plenty of car models

Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect

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OSRAM´s first Plug & Play off-road LED replacement for HID
With up to +180% more brightness1) the OSRAM LEDriving HL EASY XEN ensures a compact LED replacement of conventional D5S high and low beam lamps. These LED retrofit lamps are 12V compatible, come with a color temperature of 6,000 K and ensure a broader light distribution: more light1) allows to see better and therefore react sooner. The top OSRAM thermal management technology with integrated active cooling – a high speed fan - provides maximized heat dissipation for more powerful performances. Premium OSRAM quality and LED technology grant a long lifetime.Please note: OSRAM LEDriving HL EASY XEN change is recommended to be carried out by a professional.1) compared to minimum ECE R98These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

Product family datasheet

Technical data

	Product information		General Product Information	Electrical Data	
Product description	**Product type (off-road vs. on-road)**	**Application (Category and Product specific)**	**Global order reference**	**Power input**	**Nominal voltage**
LEDriving HL EASY XEN ≙ D5S	Off-road ≙ D5S	Mainly used for Low Beam, High Beam	66540DWESY	50 W	12.0 V

			Photometric Data		Physical Attributes & Dimensions
Product description	**Nominal wattage**	**Test voltage**	**Nominal luminous flux**	**Luminous flux tolerance**	**Diameter**
LEDriving HL EASY XEN ≙ D5S	50 W	13.2 V	5000 lm	±25 %	13.8 mm

	Lifetime Data	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	**Lifespan Tc**	**Technology**	**Primary article identifier**	**Candidate list substance 1**	**Declaration no. in SCIP database**
LEDriving HL EASY XEN ≙ D5S	5000 hr	LED	4062172410298	No declarable substances contained	No declarable substances contained

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