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 6,500 K

Better visibility thanks to daylight effect



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 6,500 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 R98

These 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

LEDriving HL EASY XEN \triangleq D5S

Technical data

	Product information		General Product Information	Electrical Data	
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global order reference	Power input	Nominal voltage
LEDriving HL EASY XEN ≜ D5S	Mainly used for Low Beam, High Beam	Off-road ≙ D5S	66540DWESY	50 W	12 V
			Photometric Data		Physical Attributes & Dimensions
Product description	Nominal wattage	Test voltage		Luminous flux tolerance	Diameter

		Lifetime Data	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Diameter	Lifespan Tc	Technology	Primary article identifier	Candidate list substance 1
LEDriving HL EASY XEN ≜ D5S	13.8 mm	5000 hr	LED	4062172410298	No declarable substances contained

13.2 V

5000 lm

±25 %

13.8 mm

50 W

Product description	Declaration no. in SCIP database
LEDriving HL EASY XEN ≜ D5S	No declarable substances contained

Product family datasheet

Download Data

File



User instruction
GPRS_Safety symbols instructions

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.





