

LEDDriving HL EASY XEN D5S



Easy plug & play installation

Accurate mechanical compatibility – no adapters and/or caps needed



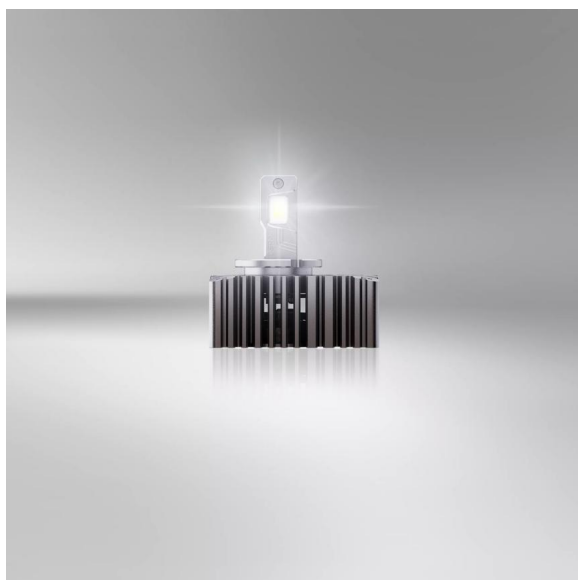
Compact LED replacement for conventional D5S high and low beam lamps

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



OSRAM's first Plug & Play off-road LED replacement for HID

With up to +180% more brightness¹⁾ the OSRAM LEDDriving 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 LEDDriving 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.

Technical data

Product information

Product type (off-road vs. on-road)	Off-road ≙ D5S
Application (Category and Product specific)	Mainly used for Low Beam, High Beam

General Product Information

Global order reference	66540DWESY
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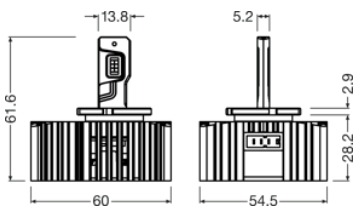
Electrical Data

Power input	50 W
Nominal voltage	12.0 V
Nominal wattage	50 W
Test voltage	13.2 V
Power input tolerance	±25 %

Photometric Data

Nominal luminous flux	5000 lm
Luminous flux tolerance	±25 %
Color temperature	6500 K
Light color LED	Cool white

Physical Attributes & Dimensions



Length	61.6 mm
Diameter	13.8 mm
Product weight	113.00 g
Lamp base	PK32d-7

Lifetime Data

Product datasheet

Lifespan Tc	5000 hr
Guarantee	5 years

Capabilities

Technology	LED
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Environmental & Regulatory Information


Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172410298
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	No declarable substances contained

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172410298	LEDiving HL EASY XEN ≙ D5S	HFB 2	130 mm x 61 mm x 150 mm	1.19 dm³	312.00 g
4062172410304	LEDiving HL EASY XEN ≙ D5S	Shipping carton box 8	258 mm x 139 mm x 170 mm	6.10 dm³	1403.00 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 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.



