

LEDDriving HL ALLSEASON H4



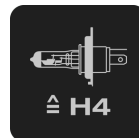
Switchable light color from Cool White to Warm White (from 6,000 K to 2,700 K)

The daylight effect of the 6,000 K makes obstacles and hazards more visible on race tracks¹⁾, the yellow light of the 2,700 K improves visibility in poor weather conditions (fog, rain, snow, etc.) and creates a stylish old-fashioned look in classic cars



CANbus free

Prevents error messages in board computers



Compact LED replacement for conventional H4 high and low beam lamps

Easy installation thanks to a wide range of suitable OSRAM accessories



5-year OSRAM guarantee

For precise conditions, please refer to www.osram.com/am-guarantee

OSRAM's first ALLSEASON off-road LED retrofit lamp

With superior brightness¹⁾ and integrated CANbus (for avoiding error messages on the dashboard²⁾ the OSRAM LEDDriving HL ALLSEASON ensures a compact LED replacement of conventional H4 high and low beam lamps. These LED retrofit lamps are 12V compatible, come with an optimized beam pattern, switchable color temperature from 6,000 K Cool White to 2,700 K Warm White which improves the visibility even in poor weather conditions (f.e. snow, rain or fog), besides that the Warm White color temperature



could be used to create a stylish old fashioned look in classic cars. With the wide range of suitable OSRAM accessories the installation is easy. 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 up to 5 times more lifetime (compared to traditional halogen bulbs). The pair of lamps comes with a 5-year OSRAM guarantee³⁾.

- 1) in comparison to halogen lamps
- 2) applicable to plenty of car models
- 3) For precise guarantee conditions please refer to www.osram.com/am-guarantee.

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

Technical data

Product description	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
LEDDriving HL ALLSEASON $\triangleq$ H4	45.0 W/45.0 W	12 V	44 W	13.2 V	3000/3200/4200 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions	Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
		Diameter	Lifespan Tc	Primary article identifier	Candidate list substance 1
LEDDriving HL ALLSEASON $\triangleq$ H4	$\pm 25\%$	15.2 mm	2500 hr	4062172413305	Lead

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDDriving HL ALLSEASON $\triangleq$ H4	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	d30d5802-8eaf-42f7-9f36-68ef05bc804c

Download Data

File	
	User instruction LEDiving HL ALLSEASON H4 64193DWALL
	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.

