OSRAM

LEDriving HL ALLSEASON H7





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 H7 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

Product family datasheet



OSRAM's first ALLSEASON off-road LED retrofit lamp

With superior brightness1) and integrated CANbus (for avoiding error messages on the dashboard2) the OSRAM LEDriving 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 <a>www.osram.com/amguarantee.

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

LEDriving HL ALLSEASON \triangleq H7

	Product information			General Product Information	Electrical Data		
Product description		on (Category act specific)	Product type (off- road vs. on-road)	Global order reference	Power input	Nominal voltage	
LEDriving HL ALLSEASON ≜ H7	•	Mainly used for Low Beam, High Beam		64210DWALL 45.0 W		12.0 V	
				Photometric Data		Physical Attributes & Dimensions	
Product description	Nominal v	Nominal wattage		Nominal luminous flux	Luminous flux tolerance	Diameter	
LEDriving HL ALLSEASON	EDriving HL ALLSEASON ≜ H7 43 W		13.2 V	4300/4000 lm	±25 %	15.0 mm	
	Lifetime	Capabilities	Environn	nental & Regulatory In	formation		

(REACh)

identifier

Lifespan

2500 hr

Tc

Technology

LED

Primary article

4062172413329

Candidate list

substance 1

Lead

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving HL ALLSEASON ≜ H7	The identification of the Candidate List substance is sufficient to allow safe use of the article.	484958c8-a3f4- 41dd-b29f- b5602b3b431f

CAS No. of substance

7439-92-1

Product family datasheet

Download Data

File



User instruction
GPRS_Safety symbols instructions



User instruction

LEDriving HL ALLSEASON H7 64210DWALL

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.





