

LEDDriving HL H7 Gen2



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



Superior brightness

More light allows to see farther and therefore react sooner. Signs, obstacles and hazards can be recognized sooner



Very compact LED replacement for conventional H7 high and low beam lamps

Reduced glaring thanks to an optimized light distribution



Suitable replacement for H7

With a color temperature of 6,000 K and a very compact design, the OSRAM LEDDriving HL retrofits provide an easy solution to upgrade car headlights with cool white LED light – providing a stylish look as well as superior brightness. The LED high and low beam lamps by OSRAM as replacement of conventional H7 lamps. With the latest LED technology and very compact design, these new lamps allow a high compatibility and an easy installation for an even wider range of car models. LEDDriving HL lamps are 12 V and 24 V compatible. The pair of lamps comes with a 5-year OSRAM guarantee and with a long service life. For precise guarantee conditions please refer to www.osram.com/am-guarantee. Please note: These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

Product family datasheet

Technical data

Product description	Product information			Electrical data		
	Order reference	Product type (off-road vs. on-road)	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage
LEDDriving HL \triangleq H7	67210CW	Off-road \triangleq H7	Mainly used for headlight/ fog light applications	18.59 W	12 /24 V	16.90 W





Product description	Power input tolerance	Test voltage	Photometrical data		Dimensions & weight		Lifespan
			Luminous flux	Luminous flux tolerance	Length	Diameter	Lifespan B3
LEDDriving HL \triangleq H7	± 10 %	13.5 V	1215 lm	± 15 %	177.5 mm	13.8 mm	2500 h

Product description	Lifespan Tc	Additional product data	Capabilities	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
		Base (standard designation)	Technology	Date of Declaration	Primary Article Identifier
LEDDriving HL \triangleq H7	5000 h	PX26d	LED	21-02-2022	4052899605084 4059089349582 4059089376908

Product description	Declaration No. in SCIP database
LEDDriving HL \triangleq H7	In work

Product family datasheet

Download Data

File	
	User instruction LEDriving HL
	Brochures Sales Folder LEDriving replacement lamps (EN)
	Video LEDriving HL LED high and low beam lamps 67210CW (H7) installation video in VW Passat
	Video LEDriving HL LED high and low beam lamps 67210CW (H7) installation video in BMW 1 series

Legal advice

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Detailed guarantee terms can be found at www.osram.com/am-guarantee.

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.

