

# LEDDriving HL VINTAGE H1

LEDDriving high and low beam lamps



**Warm White color temperature of 2,700 K**

The precise halogen-like color temperature creates a perfect stylish old-fashioned look for your car



**Superior brightness**

Better visibility thanks to high lumen output: more light allows to see farther and therefore react sooner.



**4-year OSRAM guarantee**

For precise conditions, please refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)



**High-performing LED retrofit lamp providing improved visibility even for old-designed and aged headlights**

With up to +300% more brightness<sup>1)</sup>, the OSRAM LEDDriving HL Vintage retrofit lamp ensures optimum visibility and thus allowing drivers to recognize, obstacles and hazards sooner than conventional lamps. This LED retrofit lamp not only creates a stylish old fashioned look with a warm white color temperature of 2,700K but also offers reduced glaring thanks to an optimized light distribution thus avoids blinding other drivers on the racetrack. The lamps result in very stable electric behaviour even when installed on old electric circuits. 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 4-year OSRAM guarantee<sup>2)</sup>. The LEDDriving HL Vintage high and low beam lamps by OSRAM replace conventional halogen lamps and are 12V compatible. With the latest LED technology and very compact design, these lamps allow a high compatibility and an easy installation for cars with the respective halogen lamp types. Drivers can enjoy the advantages of the LED technology without high temperature, without UV emission, lower current absorption and longer lifetime in the headlights and with no impact on the old timer's aesthetics.<sup>1)</sup> compared to ECE R112, for R2/H4/H192) For precise guarantee conditions please refer to [www.osram.com/am-guarantee](http://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 datasheet

## Technical data

### Product information

Order reference	64150DWWNT
Product type (off-road vs. on-road)	Off-road $\pm$ H1
Application (Category and Product specific)	Mainly used for Low Beam, High Beam and Fog light applications

### Electrical data

Power input	13 W
Nominal voltage	12.0 V
Nominal wattage	13.00 W
Test voltage	13.2 V
Power input tolerance	$\pm$ 20 %

### Photometrical data

Luminous flux	1200 lm
Luminous flux tolerance	$\pm$ 20 %
Color temperature	2700 K
Light color LED	Warm white

### Dimensions & weight

Length	76.2 mm
Diameter	11.8 mm
Product weight	48.00 g

### Lifespan

Lifespan Tc	5000 h
Guarantee	4 years

### Additional product data

Base (standard designation)	P14.5s
-----------------------------	--------

### Capabilities

Technology	LED
------------	-----

### Country specific categorizations

Order reference	64150DWWNT
-----------------	------------

## Product datasheet

### Environmental information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	27-02-2024
Primary Article Identifier	4062172384810
Declaration No. in SCIP database	In work

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172384810	LEDiving HL VINTAGE $\triangleq$ H1	MBH 2	142 mm x 142 mm x 80 mm	1.61 dm <sup>3</sup>	368.00 g
4062172384827	LEDiving HL VINTAGE $\triangleq$ H1	Shipping carton box 8	303 mm x 159 mm x 193 mm	9.30 dm <sup>3</sup>	1732.00 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 LEDiving HL VINTAGE
	Brochures LEDiving Retrofits - Exchange overview (EN)

#### 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.

# OSRAM