

HALr-67211\_H11\_6K\_Cust.Info

RL 2022-11-30

9C1 3808372-EN-03

Released

AM-ENT-IND SSL&EL München 700

ECM

Domenico Romanelli AMW

Template: ZOT 10000028

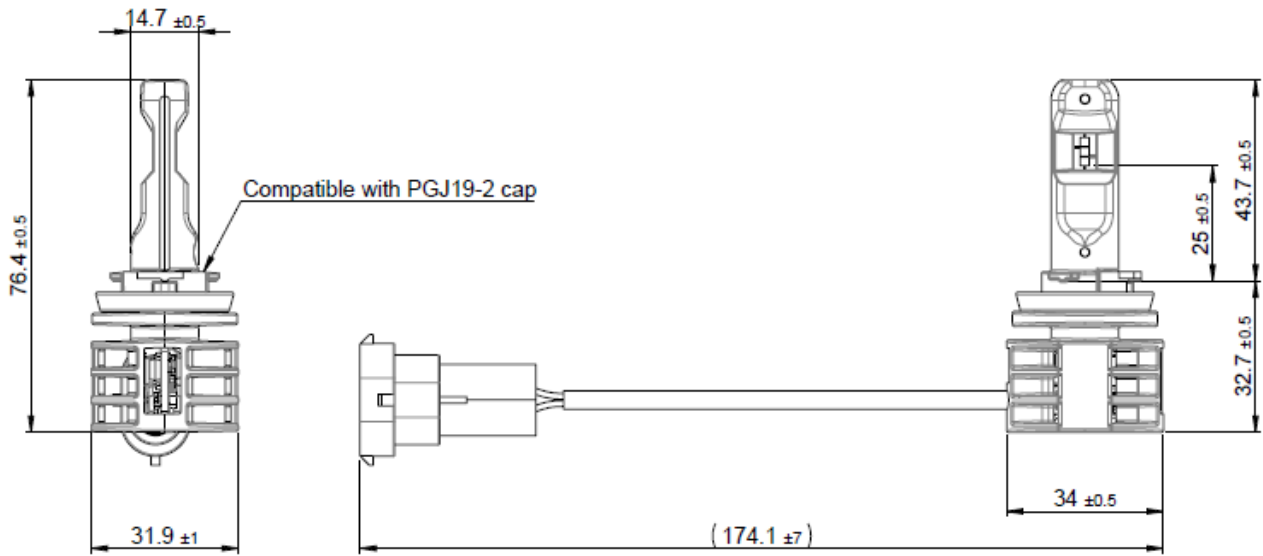
External no.:

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OSRAM GmbH: Chairman of the Supervisory Board: Peter Bauer; Managing Directors: Dr. Olaf Berlien (Chairman), Ingo Bank, Dr. Stefan Kampmann; Registered office: Munich; Commercial registry: Munich, HRB 201526; WEEE-Reg.-No. DE 71568000

Drawing – Measures in mm

H11



1) Base: compatible with PGJ19-2

## Electrical and photometrical data

EMI (EMC): EN50498	ECE R10 Version 5
ELV compliant	EC declaration
Base: compatible with PGJ19-2 In IEC Publication 60061	Risk 2 (IEC/TR 62778)

Characteristics	Symbol	Unit	Major / Minor	Tolerance [%]
Voltage	U	V	11 - 16	
Wattage	P	W	12	±15%
Luminous flux @ 30 Seconds	Φ	lm	1400	±20%
Steady State luminous flux	Φ	lm	1210	±20%
Ambient Operation Temperature (bulb alone)	T	°C	-40 till 55	

# Customer Information



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## Life time

Test				
Test Voltage 12,8V <sup>1)</sup>	L70 B <sub>10</sub>	h	1 500 <sup>2)</sup>	
	L70 T <sub>C</sub>	h	2 500 <sup>2)</sup>	
Test conditions				
<sup>1)</sup> Horizontal continuous free burning @ T ambient of 25°C, Switching cycle: 11 h 45 min ON; 15 min OFF L70 = 70% of the initial luminous flux				
<sup>2)</sup> Statistical value, individual lamp life may vary				

## Further specifications

Test	Rated value	Test specification
Color temperature	Cool White (6000K ± 800K)	-

## Process of manufacturing

This product is designed and manufactured for the Automotive Aftermarket but might also be used for OES business depending on the customer requirements. Please consider the product specification to match the customer requirements.

## Successive listing of changes

Issue:	Reason for change:
2019-07-17	First Version
2021-15-06	Color Temperature (tolerance)
2022-04-27	Color Temperature (nominal value)
2022-11-25	Voltage range, luminous flux tolerance, ambient temperature range

#OSRAM OLQ(V)

#

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