Product family datasheet

# **OSRAM** ALLSEASON SUPER / ALLSEASON

Extra visibility under all weather conditions





Due to yellow coating



Up to 30% more light

For better visibility and significantly shorter reaction times compared to standard halogen lamps



**Better sight** Under all weather conditions



### Better sight under all weather conditions

With up to 30% more light compared to standard lamps and an interference yellow coating ALLSEASON and ALLSEASON SUPER improve visibility while on the road under all weather conditions.

## Product family datasheet

## Technical data

	Product information	General Product Information	Electrical Data		
Product description	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage
ALLSEASON SUPER / ALLSEASON H1	Halogen headlight lamp	64150ALS	68 W <sup>2)</sup>	12.0 V	55 W
ALLSEASON SUPER / ALLSEASON H4	Halogen headlight lamp	64193ALS	75 / 68 W <sup>2)</sup>	12.0 V	60/55 W
ALLSEASON SUPER / ALLSEASON H7	Halogen headlight lamp	64210ALL	58 W <sup>2)</sup>	12.0 V	55 W

		Photometric Data		Physical Attributes & Dimensions	Lifetime Data
Product description	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter	Lifespan B3
ALLSEASON SUPER / ALLSEASON H1	13.2 V	1550 lm	±15 %	8.5 mm	150 hr
ALLSEASON SUPER / ALLSEASON H4	13.2 V	1650/1000 lm	±15 / ±15 %	17.0 mm	150 / 150 hr <sup>3)</sup>
ALLSEASON SUPER / ALLSEASON H7	13.2 V	1500 lm	±10 %	12.0 mm	330 hr

		Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Lifespan Tc	Technology	ECE category	Primary article identifier	Candidate list substance 1
ALLSEASON SUPER / ALLSEASON H1	350 hr	HAL	H1	4050300504544   4008321168733	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H4	350 / 350 hr <sup>3)</sup>	HAL	H4	4050300435978   4052899503311   4008321168559	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H7	550 hr	HAL	H7	4052899487239   4050300483153   4052899503335   4008321168757	No declarable substances contained

Product description	Declaration no. in SCIP database
ALLSEASON SUPER / ALLSEASON H1	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H4	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H7	No declarable substances contained

 $^{1)}$  SUPER version for more light on the road

<sup>2)</sup> Maximum

<sup>3)</sup> Filament 1

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> 200 °C

#### **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.



















