

# ALLSEASON SUPER / ALLSEASON

Extra visibility under all weather conditions



**Extra visibility**

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 description	Product information		General Product Information	Electrical Data	
	Application (Category and Product specific)	Product type (off-road vs. on-road)	Global order reference	Power input	Nominal voltage
ALLSEASON SUPER / ALLSEASON H1	Halogen headlight lamp		64150ALS	68 W <sup>2)</sup>	12.0 V
ALLSEASON SUPER / ALLSEASON H3	Halogen headlight lamp		64151ALS	68 W <sup>2)</sup>	12.0 V
ALLSEASON SUPER / ALLSEASON H4 <sup>1)</sup>	Halogen headlight lamp		64193ALS	75 / 68 W <sup>2)</sup>	12.0 V
ALLSEASON SUPER / ALLSEASON $\triangleq$ H4	Halogen headlight lamp	Off-road $\triangleq$ H4	62204ALL	100 / 80 W <sup>2)</sup>	12.0 V
ALLSEASON SUPER / ALLSEASON H7	Halogen headlight lamp		64210ALL	58 W <sup>2)</sup>	12.0 V

Product description	Nominal wattage	Test voltage	Photometric Data		Physical Attributes & Dimensions
			Nominal luminous flux	Luminous flux tolerance	Diameter
ALLSEASON SUPER / ALLSEASON H1	55 W	13.2 V	1550 lm	$\pm 15$ %	8.5 mm
ALLSEASON SUPER / ALLSEASON H3	55 W	13.2 V	1600 lm	$\pm 15$ %	11.0 mm
ALLSEASON SUPER / ALLSEASON H4 <sup>1)</sup>	60/55 W	13.2 V	1650/1000 lm	$\pm 15$ / $\pm 15$ %	17.0 mm
ALLSEASON SUPER / ALLSEASON $\triangleq$ H4	100/90 W	13.2 V	2900/1700 lm	$\pm 15$ / $\pm 15$ %	17.0 mm
ALLSEASON SUPER / ALLSEASON H7	55 W	13.2 V	1500 lm	$\pm 10$ %	12.0 mm

Product description	Lifetime Data		Capabilities	Certificates & standards	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Lifespan B3	Lifespan Tc	Technology	ECE category	Primary article identifier	Candidate list substance 1
ALLSEASON SUPER / ALLSEASON H1	150 hr	350 hr	HAL	H1	4050300504544   4008321168733	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H3	150 hr	350 hr	HAL	H3	4050300504490	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H4 <sup>1)</sup>	150 / 150 hr <sup>3)</sup>	350 / 350 hr <sup>3)</sup>	HAL	H4	4050300435978   4052899503311   4008321168559	No declarable substances contained
ALLSEASON SUPER / ALLSEASON $\triangleq$ H4	45 / 100 hr	90 / 200 hr	HAL		4052899369467   4052899369610   4052899369665   4062172358941	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H7	330 hr	550 hr	HAL	H7	4052899487239   4050300483153   4052899503335   4008321168757	No declarable substances contained

## Product family datasheet

Product description	Declaration no. in SCIP database
ALLSEASON SUPER / ALLSEASON H1	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H3	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H4 <sup>1)</sup>	No declarable substances contained
ALLSEASON SUPER / ALLSEASON $\triangleq$ H4	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H7	No declarable substances contained

<sup>1)</sup> SUPER version for more light on the road

<sup>2)</sup> Maximum

<sup>3)</sup> Filament 1

# Product family datasheet

### 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.

