## **OSRAM**

# 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

	Electrical Data				Photometric Data	
Product description	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux	
ALLSEASON SUPER / ALLSEASON H1	68 W <sup>1)</sup>	12 V	55 W	13.2 V	1550 lm	
ALLSEASON SUPER / ALLSEASON H3	68 W <sup>1)</sup>	12 V	55 W	13.2 V	1600 lm	
ALLSEASON SUPER / ALLSEASON H4	75 / 68 W <sup>1)</sup>	12 V	60/55 W	13.2 V	1650/1000 lm	
ALLSEASON SUPER / ALLSEASON ≜ H4	100 / 80 W <sup>1)</sup>	12 V	100/90 W	13.2 V	2900/1700 lm	
ALLSEASON SUPER / ALLSEASON H7	58 W <sup>1)</sup>	12 V	55 W	13.2 V	1500 lm	

		Physical Attributes & Dimensions		Lifetime Data		Certificates & standards
Product description	Luminous flux tolerance	Diameter	Diameter	Lifespan B3	Lifespan Tc	ECE category
ALLSEASON SUPER / ALLSEASON H1	±15 %	8.5 mm	8.5 mm	150 hr	350 hr	H1
ALLSEASON SUPER / ALLSEASON H3	±15 %	11.0 mm	11.0 mm	150 hr	350 hr	H3
ALLSEASON SUPER / ALLSEASON H4	±15 / ±15 %	17.0 mm	17.0 mm	150 / 150 hr <sup>2)</sup>	350 / 350 hr <sup>2)</sup>	H4
ALLSEASON SUPER / ALLSEASON ≜ H4	±15 / ±15 %	17.0 mm	17.0 mm	45 / 100 hr	90 / 200 hr	
ALLSEASON SUPER / ALLSEASON H7	±10 %	12.0 mm	12.0 mm	330 hr	550 hr	H7

Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Product description	Primary article identifier	Candidate list substance 1	Declaration no. in SCIP database
ALLSEASON SUPER / ALLSEASON H1	4050300504544   4008321168733	No declarable substances contained	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H3	4050300504490	No declarable substances contained	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H4	4050300435978   4052899503311   4008321168559	No declarable substances contained	No declarable substances contained
ALLSEASON SUPER / ALLSEASON ≜ H4	4052899369467   4052899369610   4052899369665   4062172358941	No declarable substances contained	No declarable substances contained
ALLSEASON SUPER / ALLSEASON H7	4052899487239   4050300483153   4052899503335   4008321168757	No declarable substances contained	No declarable substances contained

<sup>1)</sup> Maximum

<sup>2)</sup> Filament 1

### Product family datasheet

#### Download Data

File



User instruction
GPRS\_Safety symbols instructions

#### **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.















