

SA111 Home

AR111 HM 12V 50W 45° G53 SV1

0021856



Product features

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PRODUCT OVERVIEW

Lamp finish	Aluminium
Lamp shape	AR111
Colour temperature (K)	2900
CRI (Ra)	100
Dimmable	Yes
EAN code	5410288218564
Energy class	C
Equivalent watt (W)	No
Cap/Base	G53
Beam angle(°)	45
Type	SA111 Home
Watt (Nominal) (W)	50
Light colour	829 Warm white
Ordering number	0021856
Average life (h) - L70/B50	3000
Luminous flux (Rated) (lm)	498
Technology	Halogen
Voltage (V)	12

DATA TABLE

General data

Average life (h) at Ta 25° C	3000
Control gear required	Yes
Lamp finish	Aluminium
Lamp shape	AR111
Dimmable	Yes
EAN code	5410288218564

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Energy class	C
Energy saving lamp	No
Fixture rating	Open
General application	Retail; Hospitality; Museums; Consumer; Residential;
IEC Reference	IEC 60357
IEC Reference 2	IEC 60432-3
IEC Reference 3	IEC 60630
Intended purpose	General lighting
Cap/Base	G53
Lamp mercury content (mg)	0
Type	SA111 Home
No. of switching cycles before premature failure (min)	> 12000
Ordering number	0021856
Product name	AR111 HM 12V 50W 45° G53 SV1
Average life (h) - L70/B50	3000
Special purpose lamp	No
Starting time (max) (s)	0
Technology	Halogen
Transformer required	yes
Sales pack quantity	6
Warm-up time to 60% of full light (max) (s)	Instant Full Light
E-number SE	8355526
E-number FI	4749576
What temperature Life is measured at (°C):	25

Optical data

Colour temperature (K)	2900
CRI (Ra)	100
Beam angle(°)	45
Light colour	829 Warm white
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	498
Peak intensity (cd)	1200
Luminous flux (Rated) (lm)	498
Suitable for accent lighting	Yes
Beam angle (Rated) (°)	45

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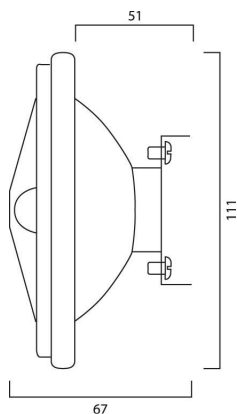
Electrical data

Equivalent watt (W)	No
kWh per 1000 hours burning time	53
Lamp power factor	1
Watt (Nominal) (W)	50
Watt (Rated) (W)	50
Voltage (V)	12

Physical data

Max. Lamp Diameter (mm) - D	111
Lamp Length (mm) - C/L	67
Single packaging type	Box/Sleeve
Weight (kg)	0.05
Lamp dimension equal to filament lamp equivalent	Yes
Designed for optimum use in non standard conditions	No
Outer package dimensions (L x W x H) (cm)	26.50 x 18.00 x 12.30
Single package dimensions (L x W x H) (cm)	11.30 x 8.50 x 8.50

TECHNICAL DRAWINGS



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