



# Aluline 111

## Alu111 50W 4000h G53 12V 24D 1CT/6

Low-voltage halogen burner in decorative aluminum reflector equipped with antiglare cap. Ideal solution for high-end modern luminaires, putting your objects in the spotlight. Aluminum coating prevents heat in the backlight.

### Product data

General Information	
Cap base	G53 [ G53]
Operating position	UNIVERSAL [ Any or Universal (U)]
Gas filling	KRYPTON
Nominal lifetime (nom.)	4000 h
Light Technical	
Beam Angle (Nom)	24 °
Luminous flux (nom.)	507 lm
Luminous flux (rated) (nom.)	507 lm
Luminous intensity (max.)	2900 cd
Rated beam angle	24 °
Correlated Colour Temperature (Nom)	2800 K
Colour rendering index (nom.)	100
LLMF at end of nominal lifetime (nom.)	80 %
Operating and Electrical	
Power (Rated) (Nom)	50.0 W
Lamp current (nom.)	0.24 A
Starting time (nom.)	0.0 s
Warm-up time to 60% light (nom.)	instant full light s
Power factor (nom.)	1
Voltage (Nom)	12 V

Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy efficiency label (EEL)	C
Energy consumption kWh/1,000 hours	53 kWh
Luminaire Design Requirements	
Bulb temperature (max.)	900 °C
Cap-base temperature (max.)	350 °C
Product Data	
Full product code	871869658866600
Order product name	Alu111 50W 4000h G53 12V 24D 1CT/6
EAN/UPC – product	8718696588666
Order code	58866600
Numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	925721417101
SAP net weight (piece)	0.050 kg

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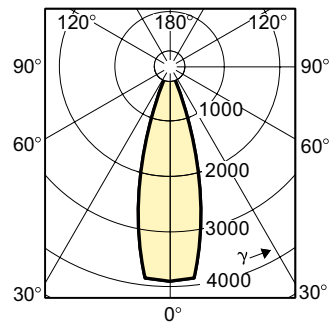
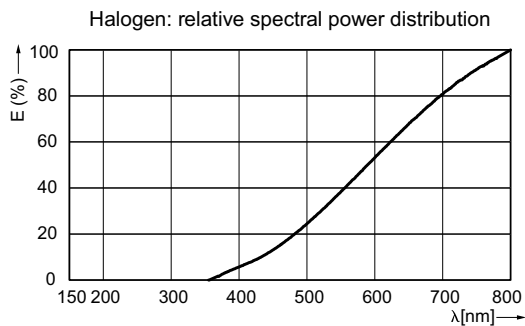
## Dimensional drawing



Product	D (max)	C (max)	C1 (max)
Alu111 50W 4000h G53 12V 24D 1CT/6	111 mm	67 mm	51 mm

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## Photometric data



### Consumer Lamps, Halogen, Spectral power distribution

