PHILIPS

Lighting



Aluline 111

Aluline 111 50W 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)]
Nominal lifetime	3,000 hour(s)
Switching Cycle	12,000
Rated Lifetime (Hours)	3,000 hour(s)
Lighting Technology	Halogen

Light Technical	
Beam Angle (Nom)	24 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	100
Luminous Flux in 90° Cone (Rated)	530 lm

Operating and Electrical	
Power Consumption	50.0 W
Lamp Current (Nom)	4.2 A
Starting Time (Nom)	0.0 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	1
Voltage (Nom)	12 V
Voltage (Nom)	12 V

Controls and Dimming	
Dimmable	Yes

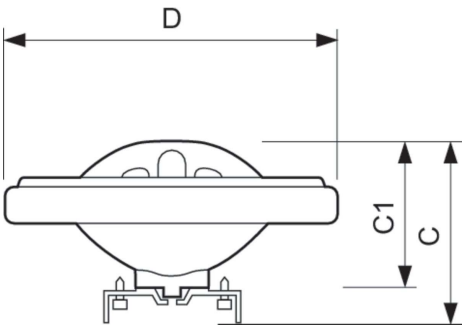
Mechanical and Housing	
Bulb Shape	R111 [R 111mm]

Approval and Application	
Energy Consumption kWh/1000 h	53 kWh

Product Data	
Order product name	Aluline 111 50W G53 12V 24D 1CT/6
Full product name	Aluline 111 50W G53 12V 24D 1CT/6
Full product code	692341076322500
Order code	924065117162
Material Nr. (12NC)	924065117162
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923410763225
Numerator - Packs per outer box	6
EAN/UPC - Case	6923410764154

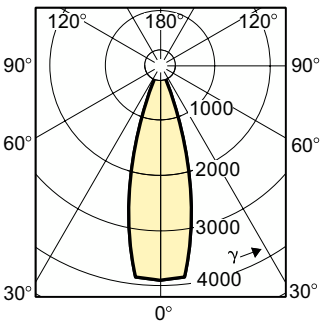
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Dimensional drawing



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

Photometric data



Light Distribution Diagram - Aluline 111 50W G53 12V 24D 1CT/6

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