

Aluline 37/56

Aluline 20W 12V R37 6D CL 1CT/10X5F

Low-voltage halogen burner in specialized aluminum reflector prevents heat in the backlight; bayonet cap for secure fitting

Product data

• General Information

Cap-Base	BA15D [BA15d]
Philips Code	6433
Operating Position	UNIVERSAL [Any or Universal (U)]
ANSI Code Halogen	GBD
Nominal Lifetime (Nom)	2000 h
Switching Cycle	8000X

• Light Technical

Beam Angle (Nom)	6 °
Luminous Flux (Rated) (Nom)	235 lm
Luminous Intensity (Max)	6400 cd
Rated Beam Angle	6 °
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	100
LLMF At End Of Nominal Lifetime (Min)	80 %
Luminous Flux In 90° Cone (Rated)	235 lm

• Operating and Electrical

Power (Rated) (Nom)	20 W
Lamp Current (Nom)	1.67 A
Starting Time (Nom)	0.0 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	1
Voltage (Nom)	12 V

• Controls and Dimming

Dimmable	Yes

• Mechanical and Housing

Bulb Finish	Clear
Cap-Base Information	19

• Approval and Application

Energy Efficiency Label (EEL)	B
Energy Consumption kWh/1000 h	21 kWh

• Luminaire Design Requirements

Bulb Temperature (Max)	250 °C
Cap-Base Temperature (Max)	350 °C

• Product Data

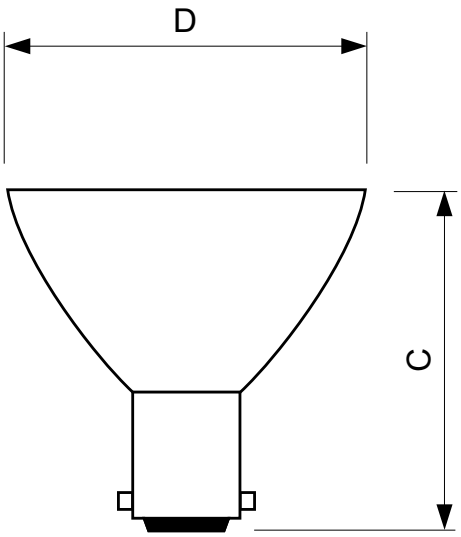
Full product code	871150040194660
Order product name	Aluline 20W 12V R37 6D CL 1CT/10X5F
EAN/UPC - Product	8711500401946
Order code	923882717125
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	923882717125
Net Weight (Piece)	19.100 g

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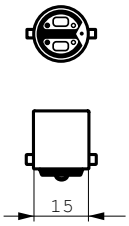
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ILCOS Code HMGI-20-12-B15d-37/6

Dimensional drawing



B15/BA15d R37



Alu 37mm 6433 20W BA15d 12V 6D CL

Product	D	C
Aluline 20W 12V R37 6D CL 1CT/10X5F	38 mm	41 mm

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data subject to change