

Aluline 37/56

Aluline 20W 12V R37 32D FR 1CT/10X5F

Low-voltage halogen burner in a lightweight, high-gloss anodised aluminium reflector giving a white halogen light

PHILIPS

Aluline 37/56

Benefits

• General Information

Cap base	BA15D [BA15d]
Burning Position	UNIVERSAL [Any/Universal]
ANSI code halogen	GBF
Nominal lifetime (nom.)	2000 h

• Light Technical

Beam Angle (Nom)	32 °
Lamp Luminous Flux (Nom)	185 lm
Luminous intensity (max.)	350 cd
Rated beam angle	32 °
Colour Temperature, horizontal (Nom)	3000 K
Colour Rendering Index,horiz (Nom)	100
LLMF at end of nominal lifetime (min.)	80 %
Luminous Flux In 90° Cone (Rated)	185 lm

• Operating and Electrical

Power (Rated) (Nom)	20.0 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	Frosted (FR)
Cap base information	19

• Approval and Application

Energy efficiency label (EEL)	C
Energy Consumption kWh/1000 h	21 kWh

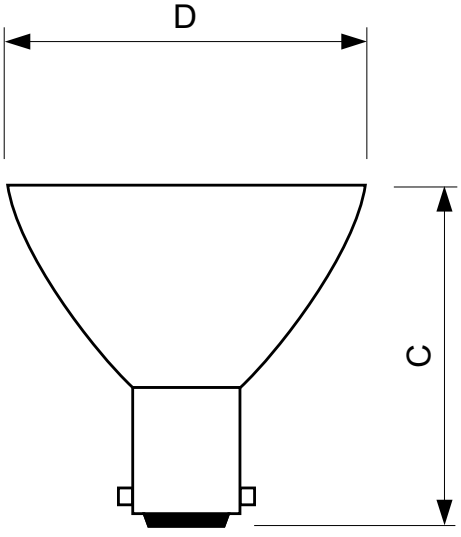
• Luminaire Design Requirements

Bulb temperature (max.)	450 °C
Cap base temperature (max.)	350 °C

• Product Data

Full product code	871150040935560
Order product name	Aluline 20W 12V R37 32D FR 1CT/10X5F
EAN/UPC – product	8711500409355
Order code	924001517102
Numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (12NC)	924001517102
Net weight (piece)	19.100 g
ILCOS Code	HMGI/F-20-12-B15d-37/32

Dimensional drawing



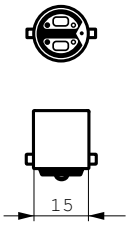
B15/BA15d R37

Alu 37mm 6435/FR 20W BA15d 12V 32D FR

Product	D	C
Aluline 20W 12V R37 32D FR 1CT/10X5F	38 mm	41 mm

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Dimensional drawing



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data subject to change