

Brilliantline Dichroic

Brilliantline Dichroic 35W GU4 12V MR11 30D 1CT/10X5F

Low-voltage, xenon gas-filled halogen burner with axial filament optically positioned in a dichroic coated glass reflector

Product data

• General Information

Cap-Base	GU4 [GU4]
Philips Code	14627
Operating Position	UNIVERSAL [Any or Universal (U)]
ANSI Code Halogen	FTH
Nominal Lifetime (Nom)	4000 h
Switching Cycle	16000X

• Light Technical

Beam Angle (Nom)	30 °
Luminous Flux (Nom)	430 lm
Luminous Flux (Rated) (Nom)	430 lm
Luminous Intensity (Max)	1500 cd
Rated Beam Angle	30 °
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)	430 lm

• Operating and Electrical

Power (Rated) (Nom)	35 W
Lamp Current (Nom)	2.9 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 (CL)

• Approval and Application

Energy Efficiency Label	B
Energy Consumption kWh/1000 h	37 kWh

• Luminaire Design Requirements

Bulb Temperature (Max)	300 °C
Cap-Base Temperature (Max)	350 °C

• Product Data

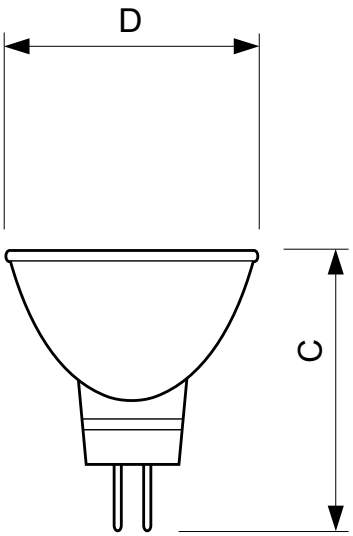
Full product code	871150042546160
Order product name	Brilliantline Dichroic 35W GU4 12V 30D 1CT/10X5F
EAN/UPC - Product	8711500425461
Order code	42546160
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924051517107

PHILIPS

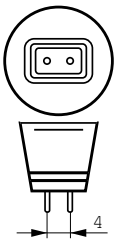
Brilliantline Dichroic

Net Weight (Piece)	14.200 g	ILCOS Code	HRGS-35-12-GU4-35/30

Dimensional drawing



GU4, MR11



DICHRO Pro 14627 35W GU4 12V MR11 30D

Product	D	C
Brilliantline Dichroic 35W GU4 12V 30D 1CT/10X5F	35 mm	40 mm

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data subject to change