PHILIPS

Lighting



Brilliantline Dichroic

Brilliantline Dichroic 35W GU5.3 12V 60D 1CT/10X5F

Superior-quality low-voltage halogen burner in glass reflector. Ideal solution for small decorative luminaires, putting your objects in the spotlight. Dichroic coating prevents heat transmission onto the object.

Product data

General Information	
Cap-Base	GU5.3 [GU5.3]
Philips Code	14617
Operating Position	UNIVERSAL [Any or Universal (U)]
ANSI Code Halogen	na [not applicable]
Nominal Lifetime (Nom)	4000 h
Switching Cycle	16000X

Light Technical	
Beam Angle (Nom)	60 °
Luminous Flux (Rated) (Nom)	500 lm
Luminous Intensity (Max)	700 cd
Rated Beam Angle	60 °
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)	500 lm

Operating and Electrical	
Power (Rated) (Nom)	35.0 W
Lamp Current (Nom)	2.92 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

Approval and Application	
Energy Efficiency Label (EEL)	B
Energy Consumption kWh/1000 h	37 kWh

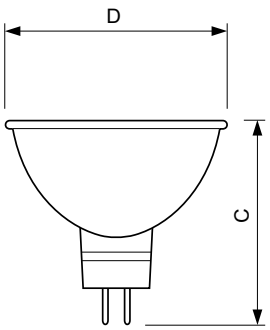
Luminaire Design Requirements	
Bulb Temperature (Max)	250 °C
Cap-Base Temperature (Max)	350 °C

Product Data	
Full product code	871150042507260
Order product name	Brilliantline Dichroic 35W GU5.3 12V 60D 1CT/10X5F
EAN/UPC - Product	8711500425072
Order code	924050717101
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924050717101

Brilliantline Dichroic

Net Weight (Piece)	30.000 g
ILCOS Code	HRGS-35-12-GU5.3-50/60

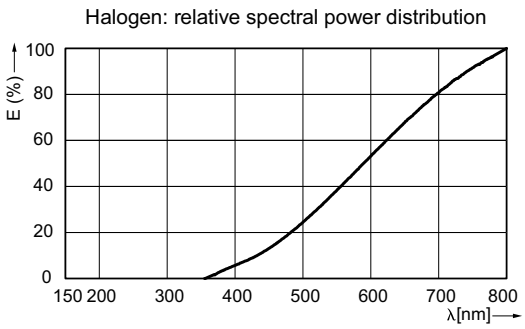
Dimensional drawing

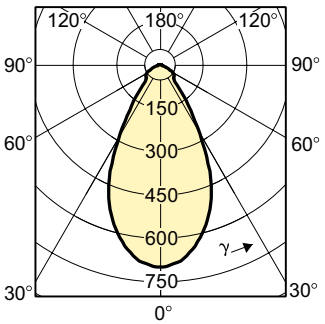


Product	D (max)	C (max)
Brilliantline Dichroic 35W GU5.3 12V 60D 1CT/10X5F	51 mm	46 mm

DICHRO Pro 14617 35W GU5.3 12V MR16 60D

Photometric data





Halogen Dichroic 35W 60D

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