



Brilliantline Dichroic

Brilliantline Dichroic 20W GU5.3 12V MR16 24D 1CT/10X5F

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

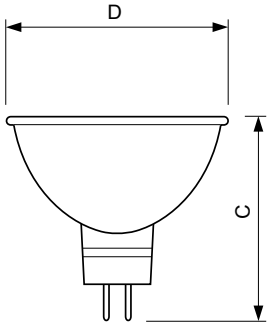
Product data

General Information		Voltage (Nom)	
Cap-Base	GU5.3 [GU5.3]	12 V	
Philips Code	14611	Controls and Dimming	
Operating Position	UNIVERSAL [Any or Universal (U)]	Dimmable	Yes
ANSI Code Halogen	BBF	Mechanical and Housing	
Nominal Lifetime (Nom)	4000 h	Bulb Finish	Clear (CL)
Switching Cycle	16000X	Approval and Application	
Light Technical		Energy Efficiency Label	B
Beam Angle (Nom)	24 °	Energy Consumption kWh/1000 h	21 kWh
Luminous Flux (Rated) (Nom)	236 lm	Luminaire Design Requirements	
Luminous Intensity (Max)	1800 cd	Bulb Temperature (Max)	250 °C
Rated Beam Angle	24 °	Cap-Base Temperature (Max)	350 °C
Colour Temperature, horizontal (Nom)	3000 K	Product Data	
Colour Rendering Index horiz (Nom)	100	Full product code	871150042471660
LLMF at End of Nominal Lifetime (Min)	80 %	Order product name	Brilliantline Dichroic 20W GU5.3 12V 24D 1CT/ 10X5F
Luminous Flux in 90° Cone (Rated)	236 lm	EAN/UPC - Product	8711500424716
Operating and Electrical		Order code	42471660
Power (Rated) (Nom)	20.0 W	Numerator - Quantity Per Pack	1
Lamp Current (Nom)	1.7 A	Numerator - Packs per outer box	50
Starting Time (Nom)	0.0 s		
Warm Up Time to 60% Light (Nom)	instant full light		
Power Factor (Nom)	1		

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Material Nr. (12NC)	924050117101
Net Weight (Piece)	30.000 g
ILCOS Code	HRGS-20-12-GU5.3-50-24

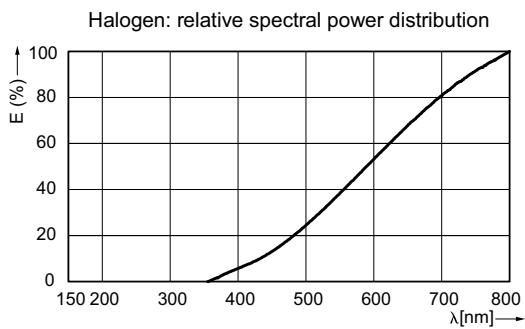
Dimensional drawing



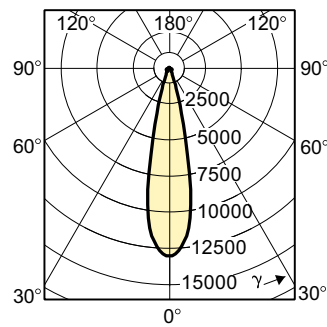
DICHRO Pro 14611 20W GU5.3 12V MR16 24D

Product	D (max)	C (max)
Brilliantline Dichroic 20W GU5.3 12V 24D 1CT/10X5F	51 mm	46 mm

Photometric data



Consumer Lamps, Halogen, Spectral power distribution



Halogen Dichroic 20W 24D

