

PHILIPS

Lighting



Brilliantline Dichroic

Brilliantline Dichroic 20W GU4 12V MR11 30D 1CT/10X5F

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

Product data

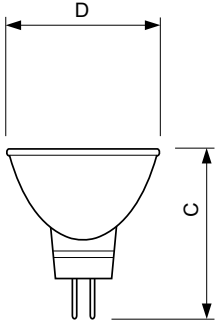
General Information		Power factor (nom.)		1
Cap base	GU4 [GU4]	Voltage (Nom)		12 V
Philips code	14625	Controls and Dimming		
Operating position	UNIVERSAL [Any/Universal]	Dimmable	yes	
ANSI code halogen	FTD	Mechanical and Housing		
Nominal lifetime (nom.)	4000 h	Bulb finish	Clear (CL)	
Switching cycle	16000X	Approval and Application		
Light Technical		Energy efficiency label (EEL)	B	
Beam Angle (Nom)	30 °	Energy Consumption kWh/1000 h	21 kWh	
Luminous flux (nom.)	215 lm	Luminaire Design Requirements		
Luminous flux (rated) (nom.)	215 lm	Bulb temperature (max.)	300 °C	
Luminous intensity (max.)	900 cd	Cap base temperature (max.)	350 °C	
Rated beam angle	30 °	Product Data		
Correlated colour temperature (nom.)	3000 K	Full product code	871150042540960	
Color rendering index (nom.)	100	Order product name	Brilliantline Dichroic 20W GU4 12V 30D 1CT/10X5F	
LLMF at end of nominal lifetime (min.)	80 %	EAN/UPC – product	8711500425409	
Luminous Flux in 90° Cone (Rated)	215 lm	Order code	42540960	
Operating and Electrical		Local Code	42540960	
Power (Rated) (Nom)	20.0 W			
Lamp current (nom.)	1.7 A			
Starting time (nom.)	0.0 s			
Warm-up time to 60% light (nom.)	instant full light			

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Numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (12NC)	924051317107
Net weight (piece)	13.000 g

ILCOS Code	HRGS-20-12-GU4-35/30
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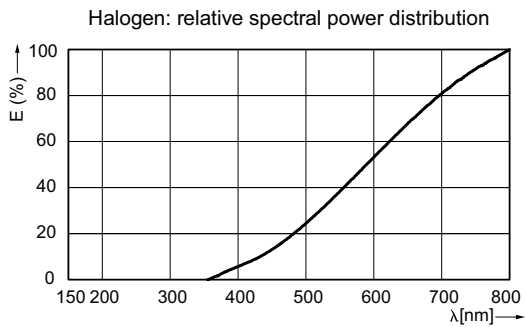
Dimensional drawing



DICHRO Pro 14625 20W GU4 12V MR11 30D

Product	D (max)	C (max)
Brilliantline Dichroic 20W GU4 12V 30D 1CT/10X5F	35 mm	40 mm

Photometric data



Consumer Lamps, Halogen, Spectral power distribution

