



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	
Cap base	GU4 [GU4]
Philips code	14625
Operating position	UNIVERSAL [Any/Universal]
ANSI code halogen	FTD
Nominal lifetime (nom.)	4000 h
Switching cycle	16000X

Light Technical	
Beam Angle (Nom)	30 °
Luminous flux (nom.)	215 lm
Luminous flux (rated) (nom.)	215 lm
Luminous intensity (max.)	900 cd
Rated beam angle	30 °
Correlated colour temperature (nom.)	3000 K
Color rendering index (nom.)	100
LLMF at end of nominal lifetime (min.)	80 %
Luminous Flux In 90° Cone (Rated)	215 lm

Operating and Electrical	
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
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 (EEL)	B
Energy Consumption kWh/1000 h	21 kWh

Luminaire Design Requirements	
Bulb temperature (max.)	300 °C
Cap base temperature (max.)	350 °C

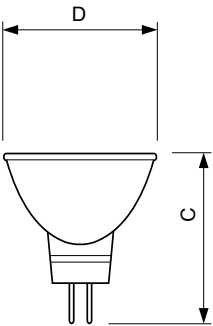
Product Data	
Full product code	871150042540960
Order product name	Brilliantline Dichroic 20W GU4 12V 30D 1CT/10X5F

Brilliantline Dichroic

EAN/UPC – product	8711500425409
Order code	42540960
Local Code	42540960
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

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

