



# **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**

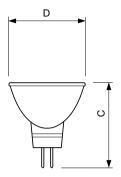
General Information	
Cap-Base	GU4 [GU4]
Operating Position	UNIVERSAL [Any or Universal (U)]
Nominal lifetime	4,000 hour(s)
Switching Cycle	16,000
Rated Lifetime (Hours)	4,000 hour(s)
Lighting Technology	Halogen
Light Technical	
Beam Angle (Nom)	30 degree(s)
Luminous Flux	430 lm
Correlated Color Temperature (Nom)	) 3000 K
Color rendering index (CRI)	100
Luminous Flux in 90° Cone (Rated)	430 lm
Operating and Electrical	
Power Consumption	35 W
Lamp Current (Nom)	2.9 A
Starting Time (Nom)	0.0 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	1
Voltage (Nom)	12 V
Voltage (Nom)	12 V

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	MR11 [1.375inch/35mm]
Approval and Application	
Energy Consumption kWh/1000 h	37 kWh
Product Data	
Order product name	Brill 35W GU4 12V 30D 1CT/10X5F
Full product name	Brilliantline Dichroic 35W GU4 12V MR11 30D 1CT/
	10X5F
Full product code	871150042546160
Order code	42546160
Material Nr. (12NC)	924051517107
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500425461
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500425485

Datasheet, 2023, April 30 data subject to change

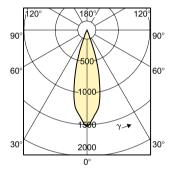
## **Brilliantline Dichroic**

### Dimensional drawing



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

#### Photometric data



Light Distribution Diagram - Brill 35W GU4 12V 30D 1CT/10X5F



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