# **PHILIPS** Lighting



## **Brilliantline Dichroic**

### Brilliantline Dichroic 20W GU5.3 12V MR16 36D 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.

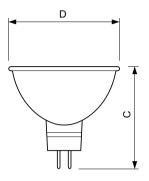
#### **Product data**

General Information		
Cap-Base	GU5.3 [GU5.3]	
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)	36 degree(s)	
Correlated Color Temperature (Nom) 3000 K		
Color rendering index (CRI)	100	
Luminous Flux in 90° Cone (Rated)	236 lm	
Operating and Electrical		
Power Consumption	20.0 W	
Lamp Current (Nom)	1.7 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	MR16 [2inch/50mm]
Approval and Application	
Energy Consumption kWh/1000 h	21 kWh
Product Data	
Order product name	Brill 20W GU5.3 12V 36D 1CT/10X5F
Full product name	Brilliantline Dichroic 20W GU5.3 12V MR16 36D
	1CT/10X5F
Full product code	871150042484660
Order code	42484660
Material Nr. (12NC)	924050217101
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500424846
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500424860

#### **Brilliantline Dichroic**

#### Dimensional drawing



Product	D (max)	C (max)
Brill 20W GU5.3 12V 36D 1CT/10X5F	51 mm	46 mm

#### Photometric data

1/4000/ \4000/ \4000\

Light Distribution Diagram - Brill 20W GU5.3 12V 36D 1CT/10X5F



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