



Brilliantline Dichroic

Brill 50W GU5.3 12V 60D 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

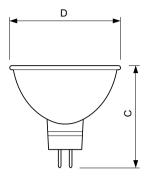
General Information		
Cap-Base	GU5.3 [GU5.3]	
Operating Position	UNIVERSAL [Any or Universal (U)]	
Nominal lifetime	4,000 hour(s)	
Switching Cycle	16,000	
Rated Lifetime (Hours)	4,000 hour(s)	
Lighting Technology	Halogen	
Brand	Philips	
Light Technical		
Beam Angle (Nom)	60 degree(s)	
Correlated Color Temperature (Nom)	3000 K	
Color rendering index (CRI)	100	
Luminous Flux in 90° Cone (Rated)	775 lumen	
Operating and Electrical		
Power Consumption	50.0 W	
Lamp Current (Nom)	4.2 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	
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	53 kWh	
Product Data		
Full product code	871150042519560	
Order product name	Brill 50W GU5.3 12V 60D 1CT/10X5F	
Order code	924051117101	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	50	
Material number (12NC)	924051117101	
Net weight	30.000 g	
Full product name	Brill 50W GU5.3 12V 60D 1CT/10X5F	
EAN/UPC - Case	8711500425218	

Datasheet, 2023, April 26 data subject to change

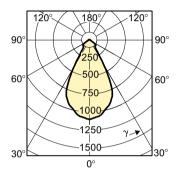
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Dimensional drawing



Product	D (max)	C (max)
Brill 50W GU5.3 12V 60D 1CT/10X5F	51 mm	46 mm

Photometric data



Light Distribution Diagram - Brill 50W GU5.3 12V 60D 1CT/10X5F



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