



Brilliantline Dichroic

Halogen LV MR16 35W GU5.3 12V 36D 2PF/10

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

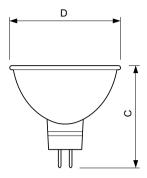
General Information	
Cap-Base	GU5.3 [GU5.3]
Operating Position	UNIVERSAL [Any or Universal (U)]
Nominal lifetime	4,000 hour(s)
Switching Cycle	16,000
Rated Lifetime (Hours)	4,000 hour(s)
Lighting Technology	Halogen
Light Technical	
Beam Angle (Nom)	36 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	100
Luminous Flux in 90° Cone (Rated)	500 lumen
Operating and Electrical	
Power Consumption	35.0 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	MR16 [2inch/50mm]
Approval and Application	
Energy Consumption kWh/1000 h	37 kWh
Product Data	
Full product code	871829121957600
Order product name	Halogen LV MR16 35W GU5.3 12V 36D 2PF/10
Order code	924050617111
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	100
Material Nr. (12NC)	924050617111
Full product name	Halogen LV MR16 35W GU5.3 12V 36D 2PF/10
	-
EAN/UPC - Case	8718291219590
EAN/UPC - Case EAN/UPC - Product/Case	8718291219590 8718291219576

Datasheet, 2023, September 4 data subject to change

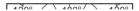
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Dimensional drawing



Product	D (max)	C (max)
Halogen LV MR16 35W GU5.3 12V 36D 2PF/10	51 mm	46 mm

Photometric data



Light Distribution Diagram - Halogen LV MR16 35W GU5.3 12V 36D 2PF/10



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