



MASTERLine ES

MASTERL ES 30W GU5.3 12V 60D 1CT/4X5F

Low-voltage halogen burner with very high energy efficiency and long lifetime thanks to IRR coating 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

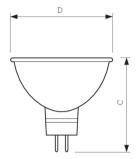
General Information	
Cap-Base	GU5.3 [GU5.3]
Operating Position	UNIVERSAL [Any or Universal (U)]
Nominal lifetime	5,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	5,000 hour(s)
Lighting Technology	Halogen
Light Technical	
Beam Angle (Nom)	60 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	100
Luminous Flux in 90° Cone (Rated)	540 lm
Operating and Electrical	
Power Consumption	30.0 W
Lamp Current (Nom)	3 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 Shape	MR16 [2inch/50mm]	
Approval and Application		
Energy Consumption kWh/1000 h	32 kWh	
Product Data		
Order product name	MASTERL ES 30W GU5.3 12V 60D 1CT/4X5F	
Full product name	MASTERL ES 30W GU5.3 12V 60D 1CT/4X5F	
Full product code	871150041382671	
Order code	924895417101	
Material Nr. (12NC)	924895417101	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500413826	
Numerator - Packs per outer box	20	
EAN/UPC - Case	8711500410108	

Datasheet, 2023, October 26 data subject to change

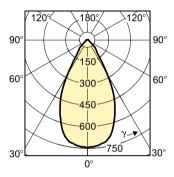
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Dimensional drawing



Product	D (max)	C1 (max)
MASTERL ES 30W GU5.3 12V 60D 1CT/4X5F	51 mm	50.5 mm

Photometric data



Light Distribution Diagram - MASTERL ES 30W GU5.3 12V 60D 1CT/4X5F



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