



MASTERLine ES

MASTERL ES 30W GU5.3 12V 36D 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)	36 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
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Controls and Dimming	
Dimmable	Yes

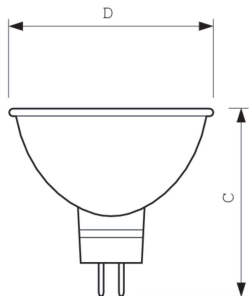
Mechanical and Housing	
Bulb Shape	MR16 [2inch/50mm]

Approval and Application	
Energy Consumption kWh/1000 h	32 kWh

Product Data	
Order product name	MASTERL ES 30W GU5.3 12V 36D 1CT/4X5F
Full product name	MASTERL ES 30W GU5.3 12V 36D 1CT/4X5F
Full product code	871150041378971
Order code	924895317101
Material Nr. (12NC)	924895317101
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500413789
Numerator - Packs per outer box	20
EAN/UPC - Case	8711500410047

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Dimensional drawing



Product	D (max)	C1 (max)
MASTERL ES 30W GU5.3 12V 36D 1CT/4X5F	51 mm	50.5 mm

Photometric data

Light Distribution Diagram - MASTERL ES 30W GU5.3 12V 36D 1CT/4X5F

