



# **MASTERLine ES**

## MASTERL ES 30W GU5.3 12V 8D 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.

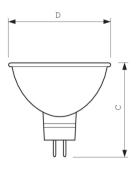
### **Product data**

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)	8 degree(s)	
Correlated Color Temperature (Nom)	3000 K	
Color rendering index (CRI)	100	
Luminous Flux in 90° Cone (Rated)	524 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 8D 1CT/4X5F
Full product name	MASTERL ES 30W GU5.3 12V 8D 1CT/4X5F
Full product code	871150041370371
Order code	924895117101
Material Nr. (12NC)	924895117101
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500413703
Numerator - Packs per outer box	20
EAN/UPC - Case	8711500409997

## **MASTERLine ES**

## Dimensional drawing



Product	D (max)	C1 (max)
MASTERL ES 30W GU5.3 12V 8D 1CT/4X5F	51 mm	50.5 mm

#### Photometric data

4000 / 4000/ 4000]

Light Distribution Diagram - MASTERL ES 30W GU5.3 12V 8D 1CT/4X5F



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