



MASTERLine ES

MASTERLine ES 20W GU5.3 12V 8D 1CT

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 Characteristics

Philips Code	18132
ANSI Code Halogen	na [-]
Cap-Base	GU5.3
Bulb	MR16 [MR 16inch/50mm]
Operating Position	any [Any or Universal (U)]
Life to 50% failures	5000 hr

• Light Technical Characteristics

Beam Angle	8 D
Beam Angle Technical	8 D
Luminous Intensity	6000 (max) cd
Color Rendering Index	100 Ra8
Color Temperature	3000 K
Color Temperature Technical	3000 K

• Electrical Characteristics

Lamp Wattage	20 W
Lamp Wattage Technical	20 W
Voltage	12 V
Dimmable	Yes

• Luminaire Design Requirements

Cap-Base Temperature	350 (max) C
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Bulb Temperature	350 (max) C
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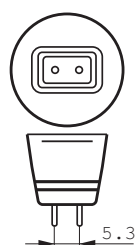
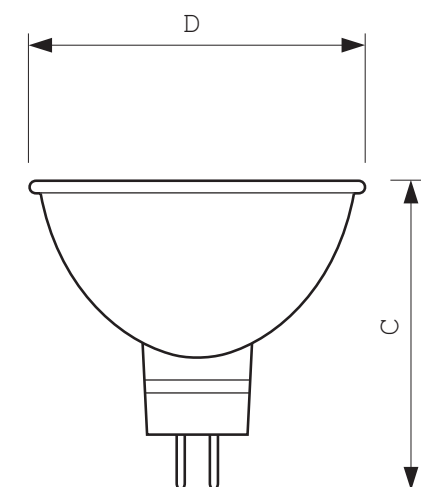
• Product Dimensions

Overall Length C	50.5 (max) mm
Overall Length Rim C1	50.5 (max) mm
Diameter D	51 (max) mm

• Product Data

Order code	924894917101
Full product code	924894917101
Full product name	MASTERLine ES 20W GU5.3 12V 8D 1CT
Order product name	MASTERL ES 20W GU5.3 12V 8D 1CT/4X5F
Pieces per pack	1
Packing configuration	4X5F
Packs per outerbox	20
Bar code on pack - EAN1	8711500413642
Bar code on intermediate packing - EAN2	8711500413659
Bar code on outerbox - EAN3	8711500436818
Logistic code(s) - 12NC	924894917101
ILCOS code	HRGS-20-12-GU5.3-50/8
Net weight per piece	30.000 gr

Dimensional drawing



GU5.3

Energy Advantage IR 20W MR16 8D 1CT

Product	C1 (Max)	D (Max)
MLES 18132 20W GU5.3 12V MR16 8D	50.5	51



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data subject to change