



EcoHalo MR16

EcoHalo 35W GU5.3 12V MR16 1BC

Low-voltage halogen burner with superior energy efficiency 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

Cap-Base	GU5.3
Bulb	MR16 [MR 16inch/50mm]
Operating Position	any [Any or Universal (U)]
Rated Lifetime (hours)	2000 hr
Rated Lifetime (years)	2 an

• Light Technical Characteristics

Beam Angle	36 D
Beam Angle Technical	36 D
Luminous Intensity	1800 (max) cd
Color Rendering Index	100 Ra8
Color Temperature	2800 K
Color Temperature Technical	2800 K
LLMF - end nominal lifetime	80 (min) %

• Electrical Characteristics

Rated Wattage	35 W
Lamp Wattage	35 W
Lamp Wattage Technical	35 W
Power Factor	1 -
Voltage	12 V
Lamp Current	2.92 A
Dimmable	Yes
Wattage Equivalent	50 W
Starting Time	0.01 (max) s
Warm-up Time to 60% Light Outp	instant full light

• Environmental Characteristics

Energy Efficiency Label (EEL)	-
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• Measuring Conditions

Switching cycle	8000X
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• Luminaire Design Requirements

Cap-Base Temperature	350 (max) C
Bulb Temperature	250 (max) C

• Product Dimensions

Overall Length C	46 (max) mm
Diameter D	51 (max) mm
Overall Width E	51 (min) mm
Overall Height H	46 (min) mm

• Product Data

Order code	925635717101
Full product code	925635717101
Full product name	EcoHalo 35W GU5.3 12V MR16 1BC
Order product name	EcoHalo 35W GU5.3 12V MR16 1BC/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8727900250893
Bar code on outerbox - EAN3	8727900660500

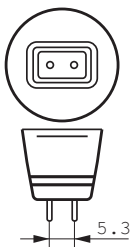
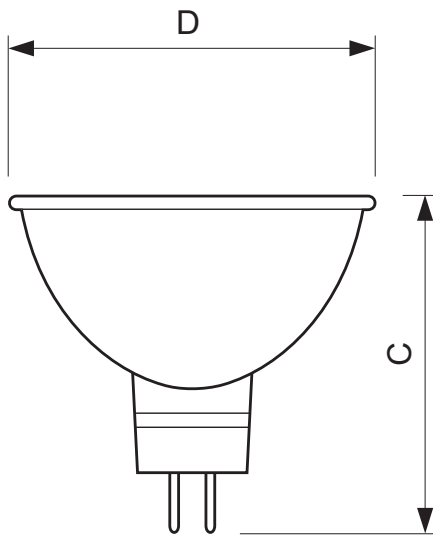
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EcoHalo MR16

Logistic code(s) - 925635717101
12NC

ILCOS code HRGS-35-12-GU5.3-50-36
Net weight per piece 31.000 gr

Dimensional drawing



GU5.3

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Product	C (Max)	D (Max)
EcoH MR16 35W GU5.3 12V 36D	46	51



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data subject to change