



Essential LV MR16

Ess MR16 50W GU5.3 12V 36D 1CT/10X5F

The Essential LV MR16 is part of the Philips "Value for Money" ranges. It is a good choice for professional end-users looking for high-quality accent light to create contrast in shops, hotels and restaurants.

Product data

• General Information

Cap-Base	GU5.3
Philips Code	14600
Bulb Shape	MR16 [2inch/50mm]
Operating Position	UNIVERSAL [Any or Universal (U)]
ANSI Code Halogen	EXN
Nominal Lifetime (Nom)	2000 h
Switching Cycle	8000X

• Light Technical

Beam Angle (Nom)	36 °
Luminous Intensity (Max)	1200 cd
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	100

• Operating and Electrical

Power (Rated) (Nom)	50 W
Lamp Current (Nom)	4.17 A
Starting Time (Nom)	0.0 s
Voltage (Nom)	12 V

• Controls and Dimming

Dimmable	Yes
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• Approval and Application

Energy Efficiency Label (EEL)	B
Energy Consumption kWh/1000 h	53 kWh

• Luminaire Design Requirements

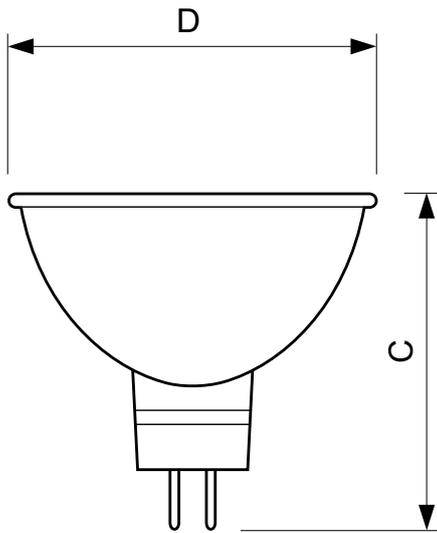
Cap-Base Temperature (Max)	250 °C
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• Product Data

Full product code	871150088594400
Order product name	Ess MR16 50W GU5.3 12V 36D 1CT/10X5F
EAN/UPC - Product	8711500885944
Order code	924049717184
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924049717184
Net Weight (Piece)	0.032 kg
ILCOS Code	HRGI-50-12-GU5.3-50/36

PHILIPS

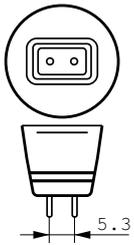
Dimensional drawing



GU5.3, MR16

Fighter 14600 50W GU5.3 12V MR16 36D

Product	D	C
Ess MR16 50W GU5.3 12V 36D 1CT/10X5F	51 mm	46 mm



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data subject to change