



Trusted quality for best performance

Essential LV MR16

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.

Benefits

- Accent light to create the perfect focus on the objects to be lit
- Cool beam to minimize the effects of halogen light on sensitive objects
- Best dimmability to meet different brightness requirements

Features

- Bright sparkling light to create ambient atmosphere.
- Excellent color rendering (Ra=100) to present the true color of objects.
- Instant start to offer direct brightness from the moment switch on.
- No mercury to ensure the safety usage.
- Reliable quality to be trusted.

Application

- Shops, hotels and restaurants

Essential LV MR16

Dimensional drawing



Product	D (max)	C (max)
ESSPlus MR16 35W GU5.3 12V 36D 1CT/10x5F	50.7 mm	46 mm
ESSPlus MR16 35W GU5.3 12V 60D 2CT/10	50.7 mm	46 mm
ESSPlus MR16 35W GU5.3 12V 60D 1CT/10x5F	50.7 mm	46 mm
ESSPlus MR16 35W GU5.3 12V 60D 6CT/5	50.7 mm	46 mm

Controls and Dimming

Dimmable	Yes
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Operating and Electrical

Voltage (Nom)	12 V
Power (Rated) (Nom)	35 W
Starting Time (Nom)	0.0 s

General Information

Cap-Base	GU5.3
Nominal Lifetime (Nom)	3000 h
Operating Position	UNIVERSAL
Philips Code	NA
Rated Lifetime (Hours)	3000 h

Light Technical

Correlated Colour Temperature (Nom)	2700 K
Colour Rendering Index (Nom)	100
Luminous Intensity (Max)	465 cd

Mechanical and Housing

Bulb Shape	MR16
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Light Technical

Order Code	Full Product Name	Beam Angle (Nom)
925711817102	ESSPlus MR16 35W GU5.3 12V 36D 1CT/10x5F	36 °
925711917101	ESSPlus MR16 35W GU5.3 12V 60D 2CT/10	60 °
925711917102	ESSPlus MR16 35W GU5.3 12V 60D 1CT/10x5F	60 °
925711917104	ESSPlus MR16 35W GU5.3 12V 60D 6CT/5	60 °

