



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

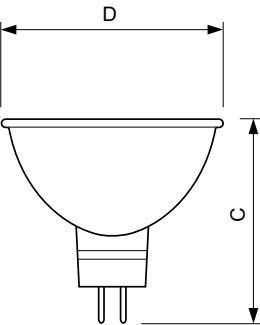
- Bright sparkling light to create ambient atmosphere.
- Excellent color rendering (Ra=100) to present the true color of objects.
- Instant start to offer direct brightness from the moment switch on.
- No mercury to ensure the safety usage.
- Reliable quality to be trusted.

Application

- Shops, hotels and restaurants

Essential LV MR16

Dimensional drawing



Product
ESSPlus MR16 50W GU5.3 12V 36D 1CT/10x5F
ESSPlus MR16 50W GU5.3 12V 36D 2CT/6
Ess MR16 50W GU5.3 12V 60D 1CT/10X5F

General Information	
Cap-Base	GU5.3
Light Technical	
Color rendering index (CRI)	100
Operating and Electrical	
Voltage (Nom)	12 V
Power Consumption	50 W
Starting Time (Nom)	0.0 s
Mechanical and Housing	
Bulb Shape	MR16

General Information

Order Code	Full Product Name	Nominal lifetime
925696817102	ESSPlus MR16 50W GU5.3 12V 36D 2CT/6	2,000 hour(s)
925696817104	ESSPlus MR16 50W GU5.3 12V 36D 1CT/10x5F	3,000 hour(s)

Order Code	Full Product Name	Nominal lifetime
925696917104	Ess MR16 50W GU5.3 12V 60D 1CT/10X5F	2,000 hour(s)

Light Technical

Order Code	Full Product Name	Beam Angle (Nom)
925696817102	ESSPlus MR16 50W GU5.3 12V 36D 2CT/6	36 degree(s)
925696817104	ESSPlus MR16 50W GU5.3 12V 36D 1CT/10x5F	36 degree(s)

Order Code	Full Product Name	Beam Angle (Nom)
925696917104	Ess MR16 50W GU5.3 12V 60D 1CT/10X5F	60 degree(s)

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)
925696817102	ESSPlus MR16 50W GU5.3 12V 36D 2CT/6	4.17 A
925696817104	ESSPlus MR16 50W GU5.3 12V 36D 1CT/10x5F	4.17 A

Order Code	Full Product Name	Lamp Current (Nom)
925696917104	Ess MR16 50W GU5.3 12V 60D 1CT/10X5F	-

Controls and Dimming

Order Code	Full Product Name	Dimmable
925696817102	ESSPlus MR16 50W GU5.3 12V 36D 2CT/6	Yes
925696817104	ESSPlus MR16 50W GU5.3 12V 36D 1CT/10x5F	Yes

Order Code	Full Product Name	Dimmable
925696917104	Ess MR16 50W GU5.3 12V 60D 1CT/10X5F	-

