# **PHILIPS** Lighting



# 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

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

#### Features

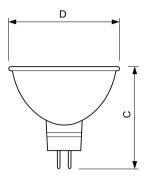
- Bright sparkling light to create ambient atmosphere.
- Excellent color rendering (Ra=100) to present the true color of objects.
- Instant start to offer direct brightness from the moment switch on.
- No mercury to ensure the safety usage.
- Reliable quality to be trusted.

#### Application

• Shops, hotels and restaurants

### **Essential LV MR16**

#### Dimensional drawing



General Information	
Cap-Base	GU5.3
Rated Lifetime (Hours)	3,000 h
Nominal lifetime	3,000 h
Operating Position	UNIVERSAL
Light Technical	
Correlated Color Temperature (Nom)	2700 K
Color rendering index (CRI)	100
Operating and Electrical	
Voltage (Nom)	12 V
Power Consumption	35 W
Starting Time (Nom)	0.0 s
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	MR16

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 1CT/10x5F	50.7 mm	46 mm
ESSPlus MR16 35W GU5.3 12V 60D 2CT/10	50.7 mm	46 mm

#### Light Technical

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



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