



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

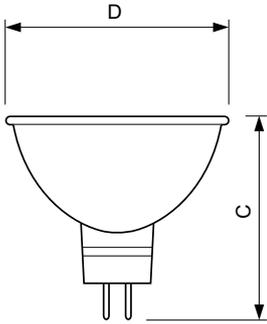
- Bright sparkling light to create ambient atmosphere.
- Excellent color rendering (Ra=100) to present the true color of objects.
- Instant start to offer direct brightness from the moment switch on.
- No mercury to ensure the safety usage.
- Reliable quality to be trusted.

Application

- Shops, hotels and restaurants

Essential LV MR16

Dimensional drawing



Product	D (max)	C (max)
20 W GU5.3 cap Warm white Halogen spot	51 mm	46 mm
50 W GU5.3 cap Warm white Halogen spot	51 mm	46 mm

General Information	
Cap-Base	GU5.3
Rated Lifetime (Hours)	2,000 hour(s)
Switching Cycle	8,000
Nominal lifetime	2,000 hour(s)
Operating Position	UNIVERSAL
Light Technical	
Beam Angle (Nom)	36 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	100
Operating and Electrical	
Voltage (Nom)	12 V
Starting Time (Nom)	0.0 s
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	MR16

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
924049517186	20 W GU5.3 cap Warm white Halogen spot	1.67 A	20 W
926000850012	50 W GU5.3 cap Warm white Halogen spot	4.17 A	50 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
924049517186	20 W GU5.3 cap Warm white Halogen spot	-

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
926000850012	50 W GU5.3 cap Warm white Halogen spot	53 kWh

