



# Essential LV MR16

## Ess MR16 20W 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 [ GU5.3]
Philips Code	14596
Operating Position	UNIVERSAL [ Any or Universal (U)]
ANSI Code Halogen	BAB
Nominal Lifetime (Nom)	2000 h
Switching Cycle	8000X
Rated Lifetime (Hours)	2000 h
Light technical	
Beam Angle (Nom)	36 °
Luminous Intensity (Max)	400 cd
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	100
Operating and electrical	
Power (Nom)	20 W
Lamp Current (Nom)	1.67 A
Starting Time (Nom)	0.0 s
Voltage (Nom)	12 V
Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Bulb Shape	MR16 [ 2inch/50mm]
Luminaire design requirements	
Cap-Base Temperature (Max)	250 °C
Cap-Base Temperature (Max)-DUP(do not use)	482 °F
Product data	
Full product code	871150088592065
Order product name	Ess MR16 20W GU5.3 12V 36D 1CT/10X5F
EAN/UPC - Product	8711500885920
Order code	924049517186
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924049517186
Net Weight (Piece)	0.032 kg
ILCOS Code	HRGI-50-12-GU5.3-20/36

## Essential LV MR16

### Dimensional drawing



Product	D (max)	C (max)
Ess MR16 20W GU5.3 12V 36D 1CT/10X5F	51 mm	46 mm

Ess MR16 20W GU5.3 12V 36D 1CT/10X5F

