

# PHILIPS

## Lighting



## Essential LV MR16

### Ess MR16 35W 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.

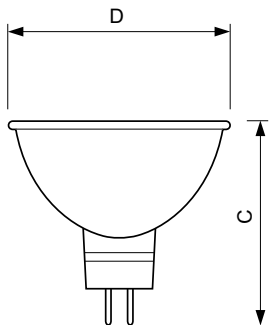
#### Product data

General information	
Cap-Base	GU5.3 [ GU5.3]
Philips Code	14598
Operating Position	UNIVERSAL [ Any or Universal (U)]
Nominal Lifetime (Nom)	2000 h
Switching Cycle	8000X
Rated Lifetime (Hours)	2000 h
Light technical	
Beam Angle (Nom)	36 °
Luminous Intensity (Max)	800 cd
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	100
Luminous Flux in 90° Cone (Rated)	430 lm
Operating and electrical	
Power (Nom)	35 W
Lamp Current (Nom)	2.92 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	871150088593765
Order product name	Ess MR16 35W GU5.3 12V 36D 1CT/10X5F
EAN/UPC - Product	8711500885937
Order code	924049617186
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924049617186
Net Weight (Piece)	0.032 kg
ILCOS Code	HRGI-50-12-GU5.3-35/36

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### Dimensional drawing



Product	D (max)	C (max)
Ess MR16 35W GU5.3 12V 36D 1CT/10X5F	51 mm	46 mm

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