



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
Burning Position	UNIVERSAL [Any/Universal]
ANSI code halogen	BAB
Nominal lifetime (nom.)	2000 h
Switching cycle	8.000X
Rated Lifetime	2000 h
Light technical	
Beam Angle (Nom)	36 °
Luminous intensity (max.)	400 cd
Rated beam angle	36 °
Colour Temperature, horizontal (Nom)	3000 K
Colour Rendering Index,horiz (Nom)	100
Operating and electrical	
Power (Rated) (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
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
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	924049517186
ILCOS code	HRGI-50-12-GU5.3-20/36

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Dimensional drawing



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

