



Essential LV MR16

Ess MR16 50W 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]
Operating Position	UNIVERSAL [Any or Universal (U)]
Nominal lifetime	2,000 hour(s)
Switching Cycle	8,000
Rated Lifetime (Hours)	2,000 hour(s)
Lighting Technology	Halogen
Light Technical	
Beam Angle (Nom)	36 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	100
Operating and Electrical	
Power Consumption	50 W
Lamp Current (Nom)	4.17 A
Starting Time (Nom)	0.0 s
Voltage (Nom)	12 V
Voltage (Nom)	12 V
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Shape	MR16 [2inch/50mm]
Approval and Application	
Energy Consumption kWh/1000 h	53 kWh
Product Data	
Order product name	Ess MR16 50W GU5.3 12V 36D 1CT/10X5F
Full product name	Ess MR16 50W GU5.3 12V 36D 1CT/10X5F
Full product code	871150088579160
Order code	926000850012
Material Nr. (12NC)	926000850012
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500885791
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500885807

Essential LV MR16

Dimensional drawing



Product	D (max)	C (max)
Ess MR16 50W GU5.3 12V 36D 1CT/10X5F	51 mm	46 mm

