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.
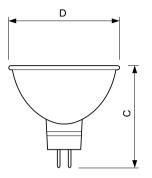
Product data

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	88579160
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

www.lighting.philips.com

2023, April 15 – data subject to change