



MR16

50MR16/FL36 EXN 50PK

Philips Halogen MR16 lamps provide a bright white light for accent lighting. They make it easy to optimize the look and feel of your brand, your merchandise, and the shoppers experience, with lower operating costs.

Product data

General information	
Cap-Base	GU5.3 [GU5.3]
Philips Code	14594
Operating Position	Universal [Universal]
ANSI Code Halogen	EXN
Nominal Lifetime (Nom)	3000 h
Rated Lifetime (Hours)	3000 h

Light technical	
Beam Angle (Nom)	36 °
Luminous Intensity (Max)	1600 cd
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	100

Operating and electrical	
Power (Rated) (Nom)	50.0 W
Lamp Current (Nom)	4.17 A
Starting Time (Nom)	0.0 s
Voltage (Nom)	12 V

Controls and dimming	
Dimmable	Yes

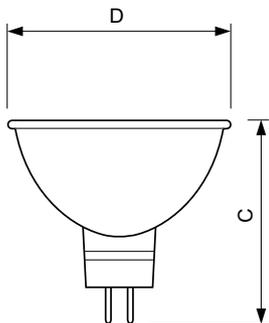
Mechanical and housing	
Bulb Shape	MR16 [2inch/50mm]

Luminaire design requirements	
Bulb Temperature (Max)	250 °C
Cap-Base Temperature (Max)	350 °C
Cap-Base Temperature (Max)-DUP(do not use)	662 °F

Product data	
Order product name	50MR16/FL36 EXN 50PK
EAN/UPC - Product	046677378059
Order code	378059
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924047417122
Net Weight (Piece)	0.032 kg
ILCOS Code	HRGI-50-12-GU5.3-50/36

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Dimensional drawing



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Product	D (max)	C (max)
50MR16/FL36 EXN 50PK	51 mm	46 mm

