

PHILIPS

Lighting



MR16

BC20MRC16/FL36 6/3

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.

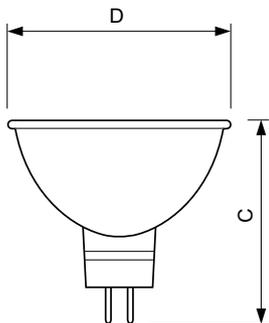
Product data

General Information	
Cap-Base	GU5.3 [GU5.3]
Philips Code	14596
Operating Position	UNIVERSAL [Any or Universal (U)]
ANSI Code Halogen	BAB
Nominal Lifetime (Nom)	3000 h
Switching Cycle	12000X
Light Technical	
Beam Angle (Nom)	36 °
Luminous Flux (Rated) (Nom)	205 lm
Luminous Intensity (Max)	500 cd
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	100
LLMF at End of Nominal Lifetime (Min)	80 %
Luminous Flux in 90° Cone (Rated)	205 lm
Operating and Electrical	
Power (Nom)	20.0 W
Lamp Current (Nom)	1.67 A
Starting Time (Nom)	0.0 s
Warm Up Time to 60% Light (Nom)	instant full light
Power Factor (Nom)	1

Voltage (Nom)	12 V
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label (EEL)	B
Energy Consumption kWh/1000 h	21 kWh
Luminaire Design Requirements	
Cap-Base Temperature (Max)	220 °C
Product Data	
Order product name	BC20MRC16/FL36 6/3
EAN/UPC - Product	50046677415681
Order code	924888217101
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	924888217101
Net Weight (Piece)	0.032 kg
ILCOS Code	HRGI-20-12-GU5.3-20/36

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Dimensional drawing



Product

BC20MRC16/FL36 6/3

FIGHTER 20W GU5.3 12V MR16 36D

