



MR16

FMW 35W MR16 36D 1CT

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 Characteristics

Philips Code	14598
ANSI Code Halogen	FMW
Base	GU5.3
Bulb	MR16 [2inch/50mm]
Operating Position	Universal [Any or Universal (U)]
RatedAvgLife(See Family Notes)	3000 hr
Nominal Lifetime	3000 hr
Rated Lifetime (hours)	3000 hr
Rated Lifetime (years)	3 an

• Light Technical Characteristics

Beam Angle	36 D
Beam Angle Technical	36 D
Approx. MBCP	1000 (max) cd
Color Rendering Index	100 Ra8
Color Temperature	3000 K
Color Temperature technical	3000 K

• Electrical Characteristics

Watts	35 W
Lamp Wattage Technical	35.0 W
Voltage	12 V
Lamp Current	3 A
Dimmable	Yes

Starting Time 0.0 s

• Environmental Characteristics

Energy Efficiency Label (EEL) -

• Luminaire Design Requirements

Cap-Base Temperature 350 (max) C
Bulb Temperature 250 (max) C

• Product Dimensions

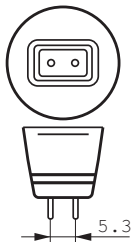
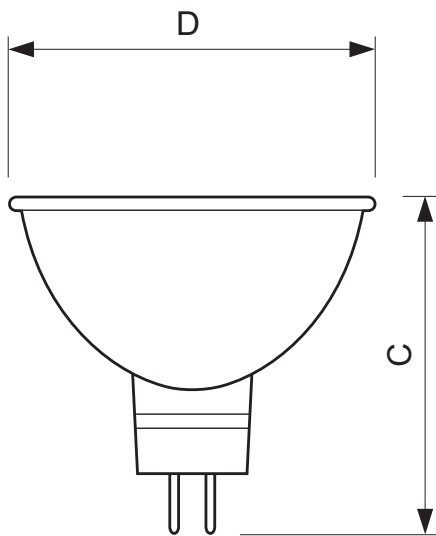
Overall Length C 46 (max) mm
Diameter D 50 (max) mm

• Product Data

Product number 140566
Full product name FMW 35W MR16 36D 1CT
Short product name 35MR16/FL36 50PK
Pieces per Sku 1
eop_pck_cfg 10X5F
Skus/Case 50
Bar code on pack 46677140564
Bar code on intermediate pack 2009520012737
Bar code on case 50046677140569
Logistics code(s) 924047817126
tpd_ilcos_cd HRGI-35-12-GU5.3-50/36
eop_net_weight_pp 30.000 gr

PHILIPS

Dimensional drawing



GU5.3

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Product	C (Max)	D (Max)
Fighter 14598 35W GU5.3 12V MR16 36D	46	51



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www.philips.com/lighting

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data subject to change