



# 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 [MR 16inch/50mm]
Operating Position	Universal [Any or Universal (U)]
RatedAvgLife(See Family Notes)	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

### • Environmental Characteristics

Energy Efficiency Label (EEL)	-
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### • 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

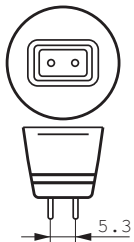
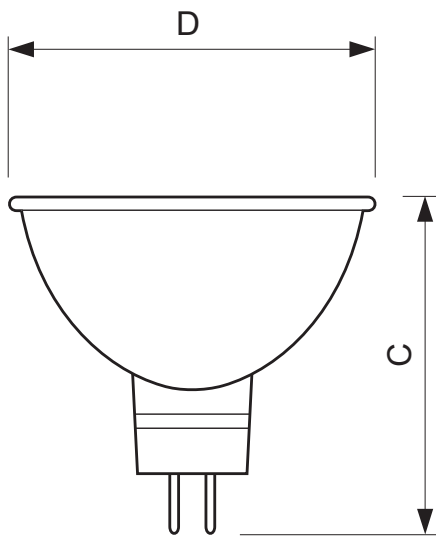
### • Product Data

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

sense and simplicity

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](http://www.philips.com/lighting)

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data subject to change