



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)	-
Mercury (Hg) Content	0.0 mg

• 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

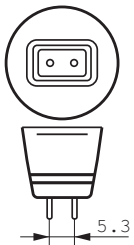
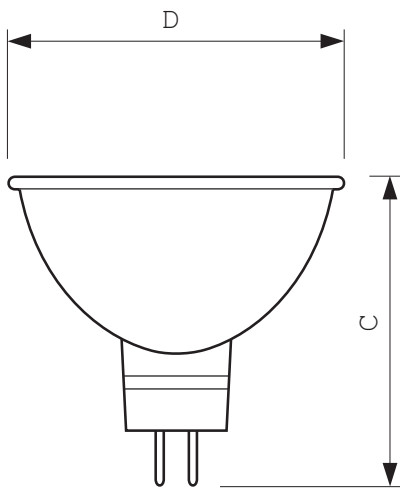
• Product Data

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

GU5.3, MR16

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



© 2012 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2012, August 4
data subject to change