



MR16

EXT 50W MR16 10D 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	14636
ANSI Code Halogen	EXT
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	10 D
Beam Angle Technical	10 D
Approx. MBCP	8800 (max) cd
Color Rendering Index	100 Ra8
Color Temperature	3000 K
Color Temperature technical	3000 K

• Electrical Characteristics

Watts	50 W
Lamp Wattage Technical	50.0 W
Voltage	12 V
Lamp Current	4.17 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

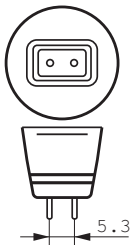
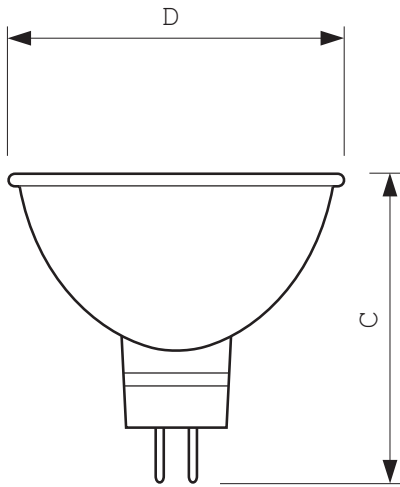
• Product Data

Product number	378042
Full product name	EXT 50W MR16 10D 1CT
Short product name	50MR16/SP10 EXT 50PK
Pieces per Sku	1
eop_pck_cfg	10X5F
Skus/Case	50
Bar code on pack	46677378042
Bar code on intermediate pack	2005040004269
Bar code on case	50046677378047
Logistics code(s)	924051917122
tpd_ilcos_cd	HRGI-50-12-GU5.3-50/10
eop_net_weight_pp	23.500 gr

PHILIPS

sense and simplicity

Dimensional drawing



GU5.3

GU5.3, MR16

Product	C (Max)	D (Max)
FIGHTER 14636 50W GU5.3 12V MR16 10D	46	51



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www.philips.com/lighting

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data subject to change