



Long Life MR-16

FMW 35W GU5.3 12V MR16 36D CL 1CT/10X5F

Philips Halogen Long Life MR16 lamps make it easy to optimize the look and feel of your brand, your merchandise, and the shoppers experience, with lower operating costs.

Warnings and Safety

- CAUTION: THIS LAMP IS PRESSURIZED AND COULD SHATTER so to avoid injury and to avoid exposure to ultraviolet radiation, this lamp should be used in a fixture that provides a protective shield of tempered glass. Provide adequate ventilation to ensure that seal temperature does not exceed 350 degrees C and use only in fixtures rated for the wattage stated on this package. To avoid risks of burns or other injury, turn power off and allow lamp to fully cool before attempting to replace. Socket condition may affect lamp life. Inspect and replace socket if deterioration has occurred.

Product data

General Information		Starting Time (Nom)	
Cap-Base	GU5.3 [GU5.3]	Warm-up time to 60% light	0.0 s
Operating Position	UNIVERSAL [Any or Universal (U)]	Power Factor (Fraction)	instant full light s
Nominal lifetime	4,000 hour(s)	Voltage (Nom)	1
Switching Cycle	16,000	Voltage (Nom)	12 V
Rated Lifetime (Hours)	4,000 hour(s)	Voltage (Nom)	12 V
Lighting Technology	Halogen	Controls and Dimming	
Light Technical		Dimmable	Yes
Beam Angle (Nom)	36 degree(s)	Mechanical and Housing	
Correlated Color Temperature (Nom)	3000 K	Bulb Finish	Clear
Color rendering index (CRI)	100	Bulb Shape	MR16 [2inch/50mm]
Luminous Flux in 90° Cone (Rated)	500 lumen	Approval and Application	
Operating and Electrical		Energy Consumption kWh/1000 h	37 kWh
Power Consumption	35.0 W		
Lamp Current (Nom)	2.92 A		

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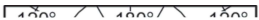
Product Data	
Full product code	904667714053360
Order product name	FMW 35W GU5.3 12V MR16 36D CL 1CT/10X5F
Order code	924050617130
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50

Material Nr. (12NC)	924050617130
Full product name	FMW 35W GU5.3 12V MR16 36D CL 1CT/10X5F
EAN/UPC - Case	50046677140538
EAN/UPC - Product/Case	046677140533

Dimensional drawing

Product	D (max)	C (max)
FMW 35W GU5.3 12V MR16 36D CL 1CT/10X5F	51 mm	46 mm

Photometric data



Light Distribution Diagram - FMW 35W GU5.3 12V MR16 36D CL 1CT/10X5F

