



Long Life MR-16

FRA 35W GU5.3 12V MR16 24D 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	
Cap-Base	GU5.3 [GU5.3]
Operating Position	UNIVERSAL [Any or Universal (U)]
Nominal lifetime	4,000 hour(s)
Switching Cycle	16,000
Rated Lifetime (Hours)	4,000 hour(s)
Lighting Technology	Halogen
Light Technical	
Beam Angle (Nom)	24 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	100
Luminous Flux in 90° Cone (Rated)	500 lumen
Operating and Electrical	
Power Consumption	35.0 W
Lamp Current (Nom)	2.92 A

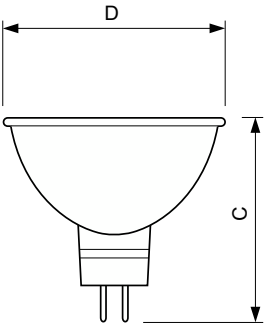
Starting Time (Nom)	0.0 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	1
Voltage (Nom)	12 V
Voltage (Nom)	12 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	MR16 [2inch/50mm]
Approval and Application	
Energy Consumption kWh/1000 h	37 kWh

Long Life MR-16

Product Data	
Full product code	904667714052660
Order product name	FRA 35W GU5.3 12V MR16 24D CL 1CT/10X5F
Order code	924050517130
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50

Material Nr. (12NC)	924050517130
Full product name	FRA 35W GU5.3 12V MR16 24D CL 1CT/10X5F
EAN/UPC - Case	50046677140521
EAN/UPC - Product/Case	046677140526

Dimensional drawing



Product	D (max)	C (max)
FRA 35W GU5.3 12V MR16 24D CL 1CT/10X5F	51 mm	46 mm

Photometric data



Light Distribution Diagram - FRA 35W GU5.3 12V MR16 24D CL 1CT/10X5F

