



# **Long Life MR-16**

## Long Life 35MRC16/NFL24 50PK

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.

#### **Product data**

General Information	
Base	GU5.3 [ GU5.3]
Philips Code	14615
Operating Position	Universal [ Universal]
ANSI Code Halogen	FRA
Nominal Lifetime (Nom)	4000 h
Switching Cycle	16000X
Light Technical	
Beam Angle (Nom)	24 °
Luminous Flux (Rated) (Nom)	500 lm
Luminous Intensity (Max)	2640 cd
Rated Beam Angle	24 °
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	100
LLMF at End of Nominal Lifetime (Min) 80 %	
Luminous Flux in 90° Cone (Rated)	500 lm
Operating and Electrical	
Power (Rated) (Nom)	35.0 W
Lamp Current (Nom)	2.92 A
Starting Time (Nom)	0.0 s
Warm Up Time to 60% Light (Nom)	instant full light
Power Factor (Nom)	1

Voltage (Nom)	12 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	В
Energy Consumption kWh/1000 h	37 kWh
Luminaire Design Requirements	
Bulb Temperature (Max)	250 °C
Cap-Base Temperature (Max)	350 °C
Product Data	
XUCDM.COPY.Product.Title	Long Life FRA 35W GU5.3 12V MR16 24D CL 1CT/
	10X5F
EAN/UPC - Product	046677140526
Order code	140525
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924050517130

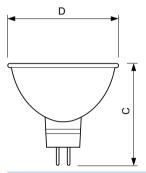
Datasheet, 2018, July 23 data subject to change

### Long Life MR-16

Net Weight (Piece)	30.000 g
ILCOS Code	HRGS-35-12-GU5.3-50/24

#### **Warnings and Safety**

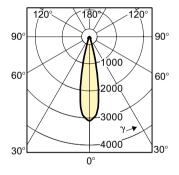
#### Dimensional drawing



DICHRO Pro 14615 35W GU5.3 12V MR16 24D

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

#### Photometric data





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