



# **MR16**

# 35MR16/FL36 50PK

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**

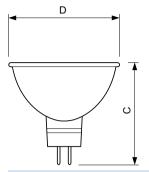
| General Information                |                        |
|------------------------------------|------------------------|
| Base                               | GU5.3 [ GU5.3]         |
| Philips Code                       | 14598                  |
| Operating Position                 | Universal [ Universal] |
| ANSI Code Halogen                  | FMW                    |
| Nominal Lifetime (Nom)             | 3000 h                 |
|                                    |                        |
| Light Technical                    |                        |
| Beam Angle (Nom)                   | 36 °                   |
| Luminous Intensity (Max)           | 1000 cd                |
| Correlated Color Temperature (Nom) | 3000 K                 |
| Color Rendering Index (Nom)        | 100                    |
|                                    |                        |
| Operating and Electrical           |                        |
| Power (Rated) (Nom)                | 35.0 W                 |
| Lamp Current (Nom)                 | 3 A                    |
| Starting Time (Nom)                | 0.0 s                  |
| Voltage (Nom)                      | 12 V                   |
|                                    |                        |
| Controls and Dimming               |                        |
| Dimmable                           | Yes                    |

| Approval and Application        |                        |
|---------------------------------|------------------------|
| Energy Efficiency Label (EEL)   | Not applicable         |
|                                 |                        |
| Luminaire Design Requirements   |                        |
| Bulb Temperature (Max)          | 250 °C                 |
| Cap-Base Temperature (Max)      | 350 ℃                  |
|                                 |                        |
| Product Data                    |                        |
| Order product name              | 35MR16/FL36 50PK       |
| EAN/UPC - Product               | 046677140564           |
| Order code                      | 140566                 |
| Numerator - Quantity Per Pack   | 1                      |
| Numerator - Packs per outer box | 50                     |
| Material Nr. (12NC)             | 924047817126           |
| Net Weight (Piece)              | 30.000 g               |
| ILCOS Code                      | HRGI-35-12-GU5.3-50/36 |
|                                 |                        |

Datasheet, 2019, March 14 data subject to change

## **MR16**

## Dimensional drawing



Fighter 14598 35W GU5.3 12V MR16 36D

| Product          | D (max) | C (max) |
|------------------|---------|---------|
| 35MR16/FL36 50PK | 51 mm   | 46 mm   |



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