



# MR16

## 50MR16/FL36 EXN 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.

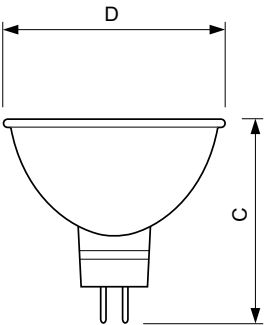
### Product data

| General Information                |                        |
|------------------------------------|------------------------|
| Cap-Base                           | GU5.3 [ GU5.3]         |
| Philips Code                       | 14594                  |
| Operating Position                 | Universal [ Universal] |
| ANSI Code Halogen                  | EXN                    |
| Nominal Lifetime (Nom)             | 3000 h                 |
| Light Technical                    |                        |
| Beam Angle (Nom)                   | 36 °                   |
| Luminous Intensity (Max)           | 1600 cd                |
| Rated Beam Angle                   | 36 °                   |
| Correlated Color Temperature (Nom) | 3000 K                 |
| Color Rendering Index (Nom)        | 100                    |
| Operating and Electrical           |                        |
| Power (Rated) (Nom)                | 50.0 W                 |
| Lamp Current (Nom)                 | 4.17 A                 |
| Starting Time (Nom)                | 0.0 s                  |
| Voltage (Nom)                      | 12 V                   |
| Controls and Dimming               |                        |
| Dimmable                           | Yes                    |

| Approval and Application        |                        |
|---------------------------------|------------------------|
| Energy Efficiency Label (EEL)   | -                      |
| Luminaire Design Requirements   |                        |
| Bulb Temperature (Max)          | 250 °C                 |
| Cap-Base Temperature (Max)      | 350 °C                 |
| Product Data                    |                        |
| Order product name              | 50MR16/FL36 EXN 50PK   |
| EAN/UPC - Product               | 046677378059           |
| Order code                      | 378059                 |
| Numerator - Quantity Per Pack   | 1                      |
| Numerator - Packs per outer box | 50                     |
| Material Nr. (12NC)             | 924047417122           |
| Net Weight (Piece)              | 0.032 kg               |
| ILCOS Code                      | HRGI-50-12-GU5.3-50/36 |

MR16

Dimensional drawing



Fighter 14594 50W GU5.3 12V MR16 36D

| Product              | D     | C     |
|----------------------|-------|-------|
| 50MR16/FL36 EXN 50PK | 51 mm | 46 mm |

