



Trusted quality for best performance

Essential LV MR16

The Essential LV MR16 is part of the Philips "Value for Money" ranges. It is a good choice for professional end-users looking for high-quality accent light to create contrast in shops, hotels and restaurants.

Benefits

- · Accent light to create the perfect focus on the objects to be lit
- \cdot Cool beam to minimize the effects of halogen light on sensitive objects
- Best dimmability to meet different brightness requirements

Features

- · Bright sparkling light to create ambient atmosphere.
- Excellent color rendering (Ra=100) to present the true color of objects.
- \cdot Instant start to offer direct brightness from the moment switch on.
- · No mercury to ensure the safety usage.
- · Reliable quality to be trusted.

Application

 $\boldsymbol{\cdot}$ Shops, hotels and restaurants

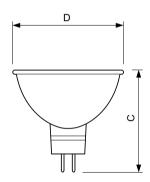
Essential LV MR16

Versions



8711500885692 - RFT

Dimensional drawing



| Product | D (max) | C (max) |
|--|---------|---------|
| 35 W GU5.3 cap Warm white Halogen spot | 50.7 mm | 46 mm |
| ESSPlus MR16 35W GU5.3 12V 36D 1CT/10x5F | 50.7 mm | 46 mm |
| ESSPlus MR16 35W GU5.3 12V 60D 1CT/10x5F | 50.7 mm | 46 mm |

| General Information | | |
|------------------------------------|-----------|--|
| Cap-Base | GU5.3 | |
| Rated Lifetime (Hours) | 3,000 h | |
| Nominal lifetime | 3,000 h | |
| Operating Position | UNIVERSAL | |
| | | |
| Light Technical | | |
| Correlated Color Temperature (Nom) | 2700 K | |
| Color rendering index (CRI) | 100 | |
| | | |
| Operating and Electrical | | |
| Voltage (Nom) | 12 V | |
| Power Consumption | 35 W | |
| Starting Time (Nom) | 0.0 s | |
| | | |
| Controls and Dimming | | |
| Dimmable | Yes | |
| | | |
| Mechanical and Housing | | |
| Bulb Shape | MR16 | |
| | | |

Light Technical

| Order Code | Full Product Name | Beam Angle (Nom) |
|--------------|--|------------------|
| 925711917101 | 35 W GU5.3 cap Warm white Halogen spot | 60 degree(s) |
| 925711817102 | ESSPlus MR16 35W GU5.3 12V 36D 1CT/10x5F | 36 degree(s) |
| 925711917102 | ESSPlus MR16 35W GU5.3 12V 60D 1CT/10x5F | 60 degree(s) |

Essential LV MR16



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.