



Essential LV MR16

Ess MR16 50W GU5.3 12V 36D 1CT/10X5F

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.

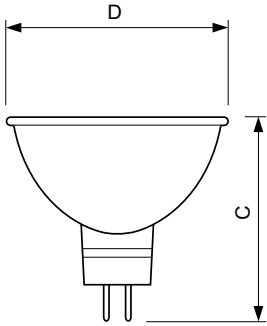
Product data

| General information | |
|------------------------------------|-----------------------------------|
| Cap-Base | GU5.3 [GU5.3] |
| Philips Code | 14600 |
| Operating Position | UNIVERSAL [Any or Universal (U)] |
| ANSI Code Halogen | EXN |
| Nominal Lifetime (Nom) | 2000 h |
| Switching Cycle | 8000X |
| Rated Lifetime (Hours) | 2000 h |
| Light technical | |
| Beam Angle (Nom) | 36 ° |
| Luminous Intensity (Max) | 1200 cd |
| Rated Beam Angle | 36 ° |
| Correlated Color Temperature (Nom) | 3000 K |
| Color Rendering Index (Nom) | 100 |
| Operating and electrical | |
| Power (Nom) | 50 W |
| Lamp Current (Nom) | 4.17 A |
| Starting Time (Nom) | 0.0 s |
| Voltage (Nom) | 12 V |
| Controls and dimming | |
| Dimmable | Yes |

| Mechanical and housing | |
|---------------------------------|--------------------------------------|
| Bulb Shape | MR16 [2inch/50mm] |
| Approval and application | |
| Energy Consumption kWh/1000 h | 53 kWh |
| Luminaire design requirements | |
| Cap-Base Temperature (Max) | 250 °C |
| Product data | |
| Full product code | 871150088579160 |
| Order product name | Ess MR16 50W GU5.3 12V 36D 1CT/10X5F |
| EAN/UPC - Product | 8711500885791 |
| Order code | 926000850012 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 50 |
| Material Nr. (12NC) | 926000850012 |
| Copy Net Weight (Piece) | 0.032 kg |
| ILCOS Code | HRGI-50-12-GU5.3-50/36 |

Essential LV MR16

Dimensional drawing



Ess MR16 50W GU5.3 12V 36D 1CT/10X5F

| Product | D (max) | C (max) |
|--------------------------------------|---------|---------|
| Ess MR16 50W GU5.3 12V 36D 1CT/10X5F | 51 mm | 46 mm |

