# PHILIPS Lighting

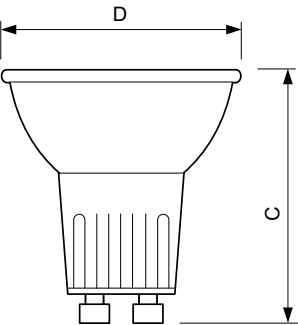# Essential MV MR16 Alu

## Ess MV MR16 Alu 50W 120-130V 40D 1CT

The Essential MV MR16 Alu is part of the Philips "Value for Money" ranges. It is ideal for professional end-users looking for accent light - without a transformer - to create contrast in shops, hotels and restaurants.

## Product data

### General Information

| | |
|---|---|
| Cap-Base | GZ10 [GZ10] |
| Operating Position | UNIVERSAL [Any or Universal (U)] |
| Nominal lifetime | 2,000 hour(s) |
| Rated Lifetime (Hours) | 2,000 hour(s) |
| Lighting Technology | Halogen |

### Light Technical

| | |
|---|---|
| Beam Angle (Nom) | 40 degree(s) |
| Correlated Color Temperature (Nom) | 2800 K |
| Color rendering index (CRI) | 100 |

### Operating and Electrical

| | |
|---|---|
| Power Consumption | 50 W |
| Starting Time (Nom) | 0.0 s |
| Warm-up time to 60% light | instant full light s |
| Voltage (Nom) | 120-130 V |

### Controls and Dimming

| | |
|---|---|
| Dimmable | Yes |

### Mechanical and Housing

| | |
|---|---|
| Bulb Finish | Clear |
| Bulb Shape | MR16 [2inch/50mm] |

### Product Data

| | |
|---|---|
| Order product name | Ess MV MR16 Alu 50W 120-130V 40D 1CT |
| Full product name | Ess MV MR16 Alu 50W 120-130V 40D 1CT |
| Full product code | 871150088792400 |
| Order code | 924712536183 |
| Material Nr. (12NC) | 924712536183 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500887924 |
| Numerator - Packs per outer box | 50 |
| EAN/UPC - Case | 8711500887955 |

# Essential MV MR16 Alu

## Dimensional drawing



| Product | D (max) | C (max) |
|---|---|---|
| Ess MV MR16 Alu 50W 120-130V 40D 1CT | 50.7 mm | 47.5 mm |

www.lighting.philips.com

2023, September 4 – data subject to change