



Trusted quality for best performance

Essential MV Capsule

The Essential MV Capsule is part of the Philips "Value for Money" ranges. As an alternative to Essential Capsule, it is ideal for professional end-users who want to have sparkling light - with easy Installation - in hotels and restaurants.

Benefits

- Safety burner design to ensure additional safety at the end of lamp lifetime
- UV block to ensure safety in open luminaires
- 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.
- Instant start to offer direct brightness from the moment switch on.
- No mercury to ensure the safety usage.
- Reliable quality to be trusted.

Application

- Hotels and restaurants

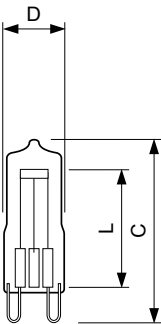
Essential MV Capsule

Versions



G9

Dimensional drawing



| Product | D (max) | C (max) |
|-----------------------------------|----------|---------|
| ESS Capsule 40W G9 240V FR 2BC/12 | 12.75 mm | 44.6 mm |
| ESS Capsule 60W G9 240V FR 2BC/12 | 12.75 mm | 44.6 mm |

| Operating and Electrical | |
|--------------------------|-----------|
| Voltage (Nom) | 240 V |
| General Information | |
| Cap-Base | G9 |
| Operating Position | UNIVERSAL |
| Rated Lifetime (Hours) | 2000 h |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| Bulb Shape | T13 |

Operating and Electrical

| Order Code | Full Product Name | Power (Nom) |
|--------------|-----------------------------------|-------------|
| 925635945504 | ESS Capsule 40W G9 240V FR 2BC/12 | 40 W |

| Order Code | Full Product Name | Power (Nom) |
|--------------|-----------------------------------|-------------|
| 925643945501 | ESS Capsule 60W G9 240V FR 2BC/12 | 60 W |

General Information

| Order Code | Full Product Name | Philips Code |
|--------------|-----------------------------------|--------------|
| 925635945504 | ESS Capsule 40W G9 240V FR 2BC/12 | 18303 |

| Order Code | Full Product Name | Philips Code |
|--------------|-----------------------------------|--------------|
| 925643945501 | ESS Capsule 60W G9 240V FR 2BC/12 | 18307 |

Light Technical

Essential MV Capsule

| Order Code | Full Product Name | Correlated | Luminous | Luminous |
|--------------|--------------------------------------|--------------------------------|---------------------------|------------|
| | | Colour Temperature (Nom) | Efficacy (rated) (Nom) | Flux (Nom) |
| 925635945504 | ESS Capsule 40W G9 240V FR 2BC/12 | - | 11.5 lm/W | 460 lm |

| Order Code | Full Product Name | Correlated | Luminous | Luminous |
|--------------|--------------------------------------|--------------------------------|---------------------------|------------|
| | | Colour Temperature (Nom) | Efficacy (rated) (Nom) | Flux (Nom) |
| 925643945501 | ESS Capsule 60W G9 240V FR 2BC/12 | 2800 K | - | 680 lm |

