

ILMR11DC011



This MR11 GU10 lamp provides the light output of a 40W halogen lamp for only 3.6W. This spotlight offers excellent dimming performance when installed with compatible dimmer switches, giving precise control of your environment. Ideal for residential or commercial interiors.

Details

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|-----------------------------|---------------------------------------|
| Barcode: | 5055788237129 |
| Category: | Lamps |
| Range Name: | 240V GU10 Base |
| Product Type: | MR11 GU10 |
| Product Body Finish: | Matt white |
| Market Segment: | Commercial indoor, Residential indoor |
| Warranty (Years): | 2 |
| CE RoHS: | Yes |

Physical Data

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|---------------------------------|---|
| Product Length (mm): | 48 |
| Product Width (mm): | 35 |
| Product Weight (g): | 35 |
| Material: | Plastic |
| Base Term: | GU10 |
| Bulb Base: | GU10 |
| Construction: | Plastic heat-sink, Injection moulded diffuser |
| Bulb Fixing: | Downlight |
| Bulb or Luminaire Shape: | Round |
| Placement / Application: | Indoor, General Lighting |

Electrical Data

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|--------------------------------|----------|
| Power (W): | 3.6 |
| Power Consumption (w): | 4, 3.6 |
| Power Factor: | 0.7 |
| Wattage equivalent (W): | 40 |
| Amperage (mA): | 20 |
| Dimming: | Dimmable |
| Driver Included: | Yes |
| Electric Current: | AC |

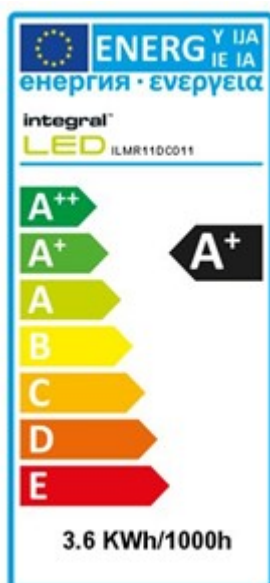
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|----------------------|----------|
| True Wattage Eq (W): | 40 |
| EN: | EN-62560 |
| LVD Certified: | Yes |

Light Data

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|--|------------------------------|
| Luminous Flux in Lumens (lm): | 290 |
| Luminous efficacy (lm/W): | 81 |
| Lumens Range: | 250 to 470 |
| Peak Intensity (Cd): | 550 |
| Correlated Colour Temperature (CCT) (K): | 2700 |
| Colour Temperature: | 2700K - Warm |
| Colour Temperature Name: | Warm |
| Beam Angle: | 36 |
| Colour Rendering Index (CRI): | 80 |
| Compatible Dimmers: | Varilight |
| Frequency Range (Hz): | 50/60 |
| Instant on (Less than 1 second): | Yes |
| LED Size (mm): | 2835 |
| LED Type: | Surface mounted device (SMD) |
| Lifetime (hours): | 15000 |
| Switching Cycles: | 7500 |
| Useful Lumens (lm): | 270 |

Environment

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|-------------------------------------|----------|
| EN: | EN-62560 |
| LVD Certified: | Yes |
| CE RoHS: | Yes |
| Energy Rating: | A+ |
| Hg 0% (Mercury Free): | Yes |
| IP Rating (Ingress Protection): | IP20 |
| Lowest Operating Temperature (°C): | -20 |
| Maximum Operating Temperature (°C): | 40 |



Packaging

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