



MASTER LEDspot ExpertColor LV

MASTER LED ExpertColor 6.5-35W MR16 940 36D

MASTER LEDspot LV ExpertColor creates a warm and comfortable ambience for hospitality venues, homes and restaurants. It creates such an ambience with superior lighting that has a customized spectrum, high CRI, and deep dimming feature. The result? A beautiful lighting experience. What's more, the innovative, trimless lens design will suit almost any interior decor with its clean and neat look. In addition, you can take advantage of the full ExpertColor family, which also includes LEDspot MV and LEDspot Par lamps.

Product data

| General Information | | Color Rendering Index (Nom) | |
|------------------------------------|---------------------|---------------------------------------|--------------------|
| Cap-Base | GU5.3 [GU5.3] | | 97 |
| Nominal Lifetime (Nom) | 40000 h | LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Switching Cycle | 50000X | Luminous Flux In 90° Cone (Rated) | 460 lm |
| Technical Type | 6.5-35W | Operating and Electrical | |
| Light Technical | | Power (Rated) (Nom) | 6.5 W |
| Color Code | 940 [CCT of 4000K] | Lamp Current (Nom) | 800 mA |
| Beam Angle (Nom) | 36 ° | Wattage Equivalent | 35 W |
| Luminous Flux (Nom) | 460 lm | Starting Time (Nom) | 0.5 s |
| Luminous Flux (Rated) (Nom) | 460 lm | Warm Up Time To 60% Light (Nom) | 0.5 s |
| Luminous Intensity (Nom) | 1400 cd | Power Factor (Nom) | 0.7 |
| Color Designation | Cool White (CW) | Voltage (Nom) | ac electronic 12 V |
| Rated Beam Angle | 36 ° | Temperature | |
| Correlated Color Temperature (Nom) | 4000 K | T-Case Maximum (Nom) | 90 °C |
| Luminous Efficacy (rated) (Nom) | 70.77 lm/W | | |
| Color Consistency | <3 | | |

MASTER LEDspot ExpertColor LV

