



MASTER LED spot LV

MASTER LED 6.5-50W 930 MR16 24D Dim

LEDspot, MR16, 50 W, GU5.3, 3000 K, 500 lm, 40000 hour(s)

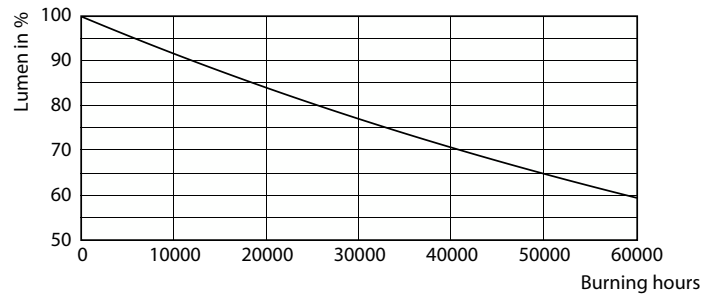
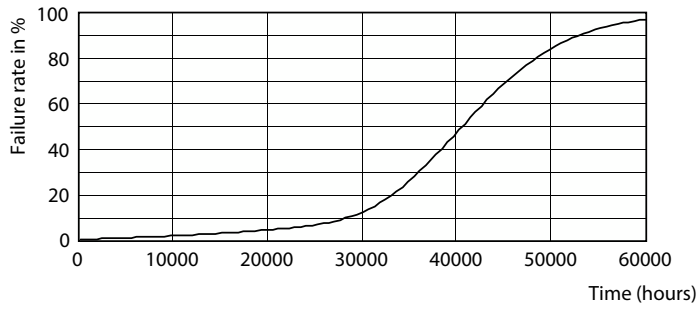
LEDspot, MR16, 50 W, GU5.3, 3000 K, 500 lm, 40000 hour(s), 76.00 lm/W

Product data

General Information		Wattage Equivalent	
Cap-Base	GU5.3		50 W
Nominal lifetime	40,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Lighting Technology	LEDspot	Power Factor (Fraction)	0.7
		Voltage (Nom)	ac electronic 12 V
Light Technical		Temperature	
Color Code	930 [CCT of 3000K]	T-Case Maximum (Nom)	90 °C
Beam Angle (Nom)	24 degree(s)		
Luminous Flux	500 lm	Controls and Dimming	
Luminous Intensity (Nom)	2,800 cd	Dimmable	Only with specific dimmers
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	76.00 lm/W	Bulb Shape	MR16
Color Consistency	<4	Net Weight (Piece)	0.060 kg
Color rendering index (CRI)	90		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
		Suitable For Accent Lighting	Yes
Operating and Electrical		EU RoHS compliant	Yes
Line Frequency	- Hz	Ambient temperature range	-20 to +45 °C
Input Frequency	- Hz		
Power Consumption	6.5 W		
Lamp Current (Nom)	650 mA		

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - MASTER LED 6.5-50W 930 MR16 24D Dim

