



MASTER LEDspot ExpertColor LV

MASTER LED ExpertColor LED ExpertColor 6.5-35W MR16 930 60D

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.

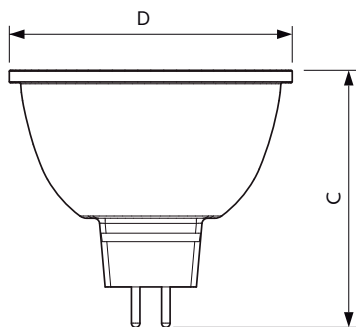
Product data

General Information		Colour Rendering Index horiz (Nom)	
Cap-Base	GU5.3 [GU5.3]	LLMF At End Of Nominal Lifetime (Nom)	70 %
EU RoHS compliant	Yes	Luminous Flux in 90° Cone (Rated)	440 lm
Nominal Lifetime (Nom)	40000 h	Operating and Electrical	
Switching Cycle	50000X	Input Frequency	- Hz
Technical Type	6.5-35W	Power (Rated) (Nom)	6.5 W
Light Technical		Lamp Current (Nom)	800 mA
Colour Code	930 [CCT of 3000K]	Wattage Equivalent	35 W
Beam Angle (Nom)	60 °	Starting Time (Nom)	0.5 s
Luminous Flux (Nom)	440 lm	Warm Up Time to 60% Light (Nom)	0.5 s
Luminous Intensity (Nom)	440 cd	Power Factor (Nom)	0.7
Colour Designation	White (WH)	Voltage (Nom)	ac electronic 12 V
Colour Temperature, horizontal (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	67.69 lm/W		
Color Consistency	<3		

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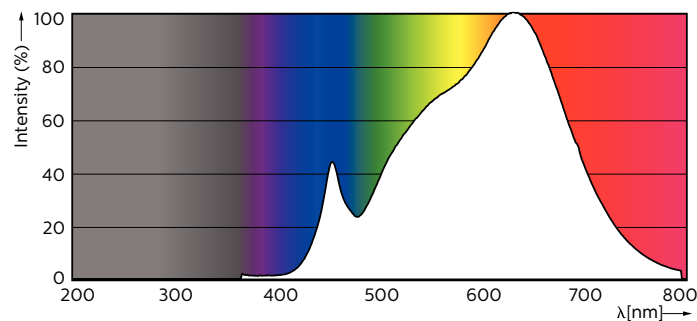
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	8 kWh
Product Data	
Full product code	871869675753600

Dimensional drawing



MAS LED MR16 ExpertColor 7.2-50W 930 60D

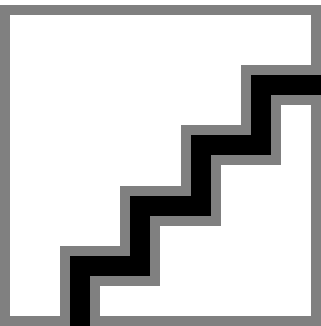
Photometric data



Master LEDspot ExpertColor LV 50W EZ10 930 10D

Order product name	MASTER LED ExpertColor LED
	ExpertColor 6.5-35W MR16 930 60D
EAN/UPC - Product	8718696757536
Order code	75753600
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001341502
Net Weight (Piece)	0.034 kg

Product	D	C
MASTER LED ExpertColor LED ExpertColor 6.5-35W	50.5 mm	46 mm
MR16 930 60D		



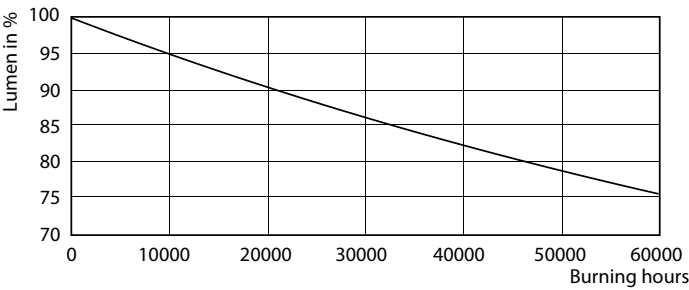
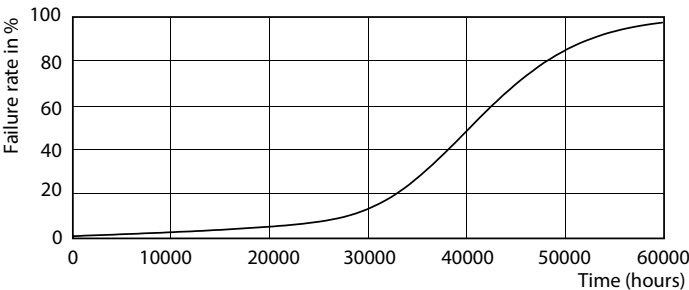
Master LEDspot ExpertColor LV 50W GU5.3 930 60D

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Photometric data

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Lifetime



Master LEDspot ExpertColor LV 50W EZ10 927 10D

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