



MASTER LEDspot ExpertColor LV

MASTER LED MR16 ExpertColor 7.2-50W 930 10D

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		LLMF At End Of Nominal Lifetime (Nom) 70 %	
Cap-Base	GU5.3 [GU5.3]		
EU RoHS compliant	Yes	Operating and Electrical	
Nominal Lifetime (Nom)	40000 h	Input Frequency	- Hz
Switching Cycle	50000X	Power (Nom)	7.2 W
Technical Type	7.2-50W	Lamp Current (Nom)	800 mA
Light Technical		Wattage Equivalent	50 W
Color Code	930 [CCT of 3000K]	Starting Time (Nom)	0.5 s
Beam Angle (Nom)	10 °	Warm Up Time to 60% Light (Nom)	1 s
Luminous Flux (Nom)	480 lm	Power Factor (Nom)	0.7
Luminous Intensity (Nom)	5000 cd	Voltage (Nom)	12 V
Color Designation	White (WH)	Temperature	
Correlated Color Temperature (Nom)	3000 K	T-Case Maximum (Nom)	92 °C
Luminous Efficacy (rated) (Nom)	66.67 lm/W	Controls and Dimming	
Color Consistency	<3	Dimmable	Yes
Color Rendering Index (Nom)	97		

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Mechanical and Housing

Bulb Shape MR16 [2inch/50mm]

Approval and Application

Energy Saving Product Yes

Suitable For Accent Lighting Yes

Energy Consumption kWh/1000 h - kWh

Product Data

Full product code 694793912149600

Order product name MASTER LED MR16 ExpertColor 7.2-50W 930 10D

EAN/UPC - Product 6947939121496

Order code 929001242010

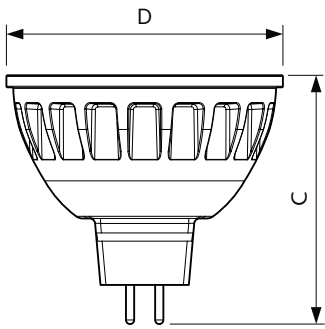
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001242010

Net Weight (Piece) 0.034 kg

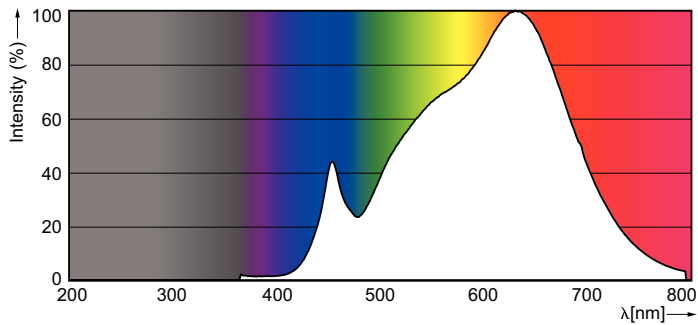
Dimensional drawing



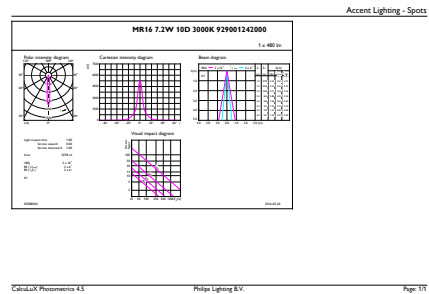
MR16 12V 7.2-50W 420lm 10D 3000K GU5.3 D

Product	D	C
MASTER LED MR16 ExpertColor 7.2-50W 930 10D	51 mm	46 mm

Photometric data



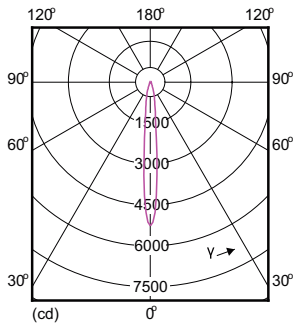
MAS LED ExpertColor 7.2-50W MR16 GU5.3 930



MAS LED ExpertColor 7.2-50W MR16 GU5.3 930 10D

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Photometric data



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