



MASTER LEDspot ExpertColor LV

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

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Controls and Dimming

Dimmable	Yes
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Approval and Application

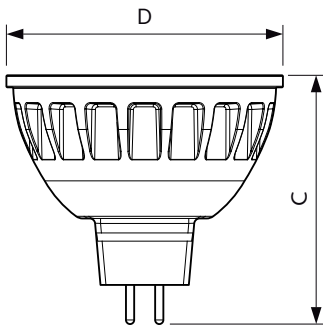
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes

Product Data

Full product code	871869657163700
Order product name	MASTER LED ExpertColor LED MR16 ExpertColor 7.2-50W 930 10D

EAN/UPC - Product	8718696571637
Order code	929001242008
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001242008
Net Weight (Piece)	0.034 kg

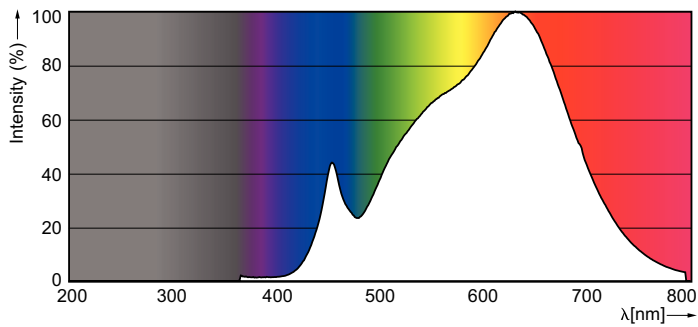
Dimensional drawing



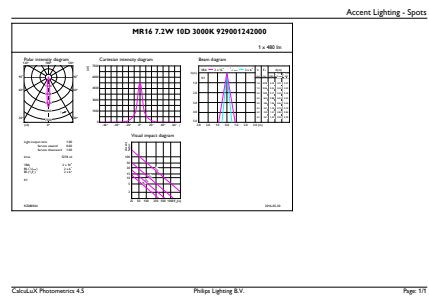
MR16 12V 7.2-50W 420lm 10D 3000K GU5.3 D

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

Photometric data



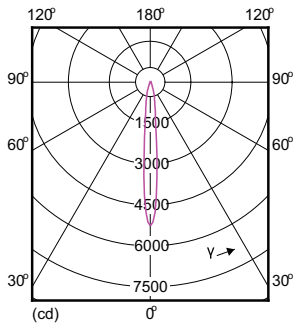
MAS LED ExpertColor 7.2-50W MR16 GU5.3 930



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Photometric data



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