



MASTER LEDspot ExpertColor LV

MASTER LED ExpertColor LED MR16 ExpertColor 7.2-50W 927 24D

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	
Cap-Base	GU5.3 [GU5.3]
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X
Technical Type	7.2-50W
Light Technical	
Color Code	927
Beam Angle (Nom)	24 °
Luminous Flux (Nom)	450 lm
Luminous Flux (Rated) (Nom)	450 lm
Luminous Intensity (Nom)	2200 cd
Color Designation	Warm White (WW)
Rated Beam Angle	24 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	62.50 lm/W

Color Consistency	<3
Color Rendering Index (Nom)	97
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Power (Rated) (Nom)	7.2 W
Lamp Current (Nom)	800 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	1 s
Power Factor (Nom)	0.7
Voltage (Nom)	12 V
Temperature	
T-Case Maximum (Nom)	92 °C

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Controls and Dimming

Dimmable	Yes
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Approval and Application

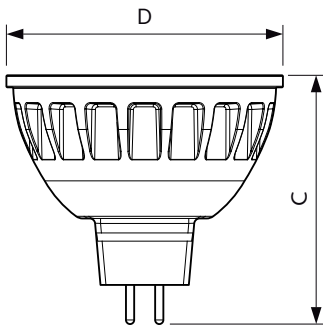
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes

Product Data

Full product code	871869657177400
Order product name	MASTER LED ExpertColor LED MR16 ExpertColor 7.2-50W 927 24D

EAN/UPC - Product	8718696571774
Order code	929001242208
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001242208
Net Weight (Piece)	0.034 kg

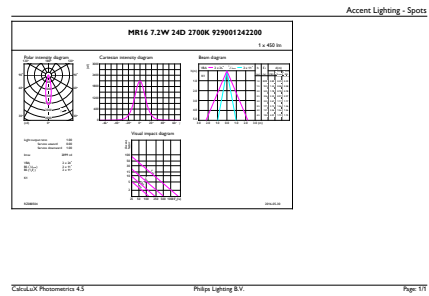
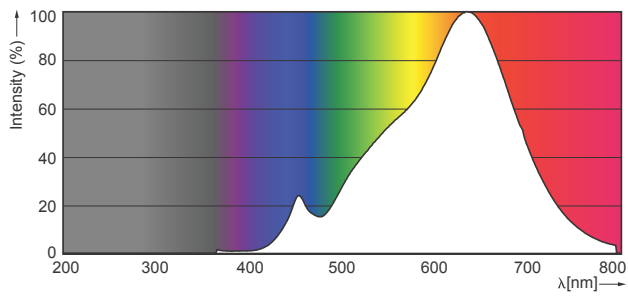
Dimensional drawing



MR16 12V 7.2-50W 420lm 24D 2700K GU5.3 D

Product	D	C
MASTER LED ExpertColor LED MR16 ExpertColor 7.2-50W 927 24D	51 mm	46 mm

Photometric data



MAS LED ExpertColor 7.2-50W MR16 GU5.3 927 24D

