



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 customised 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

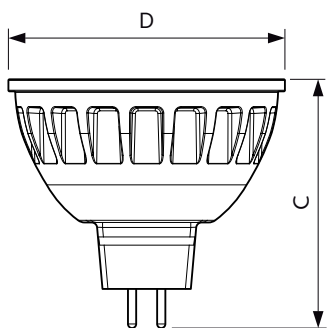
General Information		Colour consistency	
Cap base	GU5.3 [GU5.3]	Colour consistency	<3
Nominal lifetime (nom.)	40000 h	Colour Rendering Index,horiz (Nom)	97
Switching cycle	50000X	LLMF at end of nominal lifetime (nom.)	70 %
Technical type	7.2-50W	Operating and Electrical	
Light Technical		Power (Rated) (Nom)	7.2 W
Colour Code	927	Lamp current (nom.)	800 mA
Technical Beam Angle (Nom)	24°	Wattage equivalent	50 W
Lamp Luminous Flux 25°C EL (Nom)	450 lm	Starting time (nom.)	0.5 s
Lamp Luminous Flux (Nom)	450 lm	Warm-up time to 60% light (nom.)	1 s
Luminous intensity (nom.)	2200 cd	Power factor (nom.)	0.7
Colour Designation	Warm white (WW)	Voltage (Nom)	12 V
Rated beam angle	24°	Temperature	
Colour Temperature, horizontal (Nom)	2700 K	T-Case maximum (nom.)	92 °C
Lamp Luminous Efficacy EM (Nom)	62.50 lm/W		

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Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy-saving product	Yes
Suitable for accent lighting	Yes
Product Data	
Full product code	694793912153300
Order product name	MASTER LED ExpertColor LED MR16 ExpertColor 7.2-50W 927 24D

EAN/UPC – product	6947939121533
Order code	929001242210
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001242210
Net weight (piece)	0.034 kg

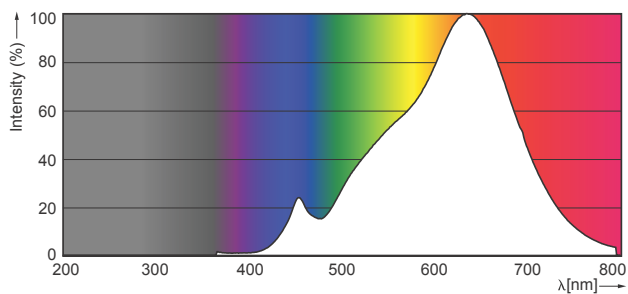
Dimensional drawing



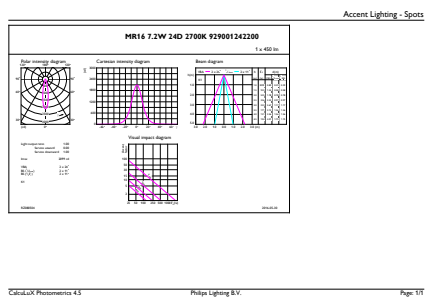
MR16 12V 7.2-50W 420lm 24D 2700K GU5.3 D

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

Photometric data



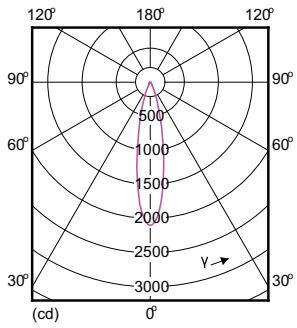
MAS LED ExpertColor 7.2-50W MR16 GU5.3 927



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

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Photometric data



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

