



# MASTER LEDspot ExpertColor LV

## MASTER LED ExpertColor LED MR16 ExpertColor 7.2-50W 930 36D

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)	
Cap-Base	GU5.3 [ GU5.3]		97
EU RoHS compliant	Yes	LLMF At End Of Nominal Lifetime (Nom) 70 %	
Nominal Lifetime (Nom)	40000 h	Operating and Electrical	
Switching Cycle	50000X	Power (Rated) (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)	36 °	Warm Up Time to 60% Light (Nom)	1 s
Luminous Flux (Nom)	480 lm	Power Factor (Nom)	0.7
Luminous Intensity (Nom)	1450 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		
Color Consistency	<3		

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## Controls and Dimming

Dimmable	Yes
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## Approval and Application

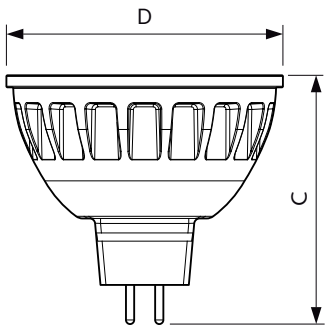
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes

## Product Data

Full product code	871869657185900
Order product name	MASTER LED ExpertColor LED MR16 ExpertColor 7.2-50W 930 36D

EAN/UPC - Product	8718696571859
Order code	929001242608
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001242608
Net Weight (Piece)	0.034 kg

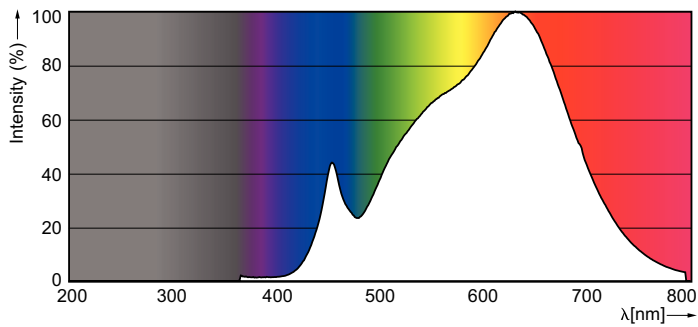
## Dimensional drawing



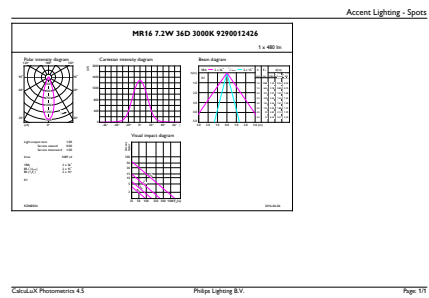
MR16 12V 7.2-50W 420lm 36D 3000K GU5.3 D

Product	D	C
MASTER LED ExpertColor LED MR16 ExpertColor 7.2-50W 930 36D	51 mm	46 mm

## Photometric data



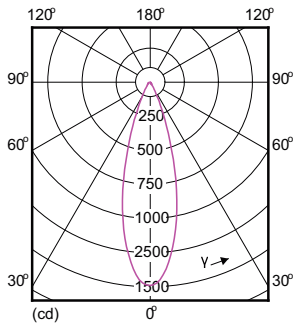
MAS LED ExpertColor 7.2-50W MR16 GU5.3 930



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