



# MASTER LEDspot ExpertColor MV

## MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 25D

MASTER LEDspot MV 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 also 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 LV and LEDspot Par lamps.

### Product data

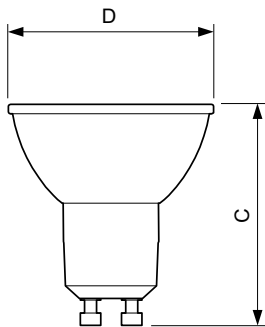
General Information		Color Rendering Index (Nom)	
Cap-Base	GU10 [ GU10]		97
EU RoHS compliant	Yes	LLMF At End Of Nominal Lifetime (Nom)	70 %
Nominal Lifetime (Nom)	40000 h	Luminous Flux in 90° Cone (Rated)	355 lm
Switching Cycle	50000X	<b>Operating and Electrical</b>	
Technical Type	5.5-50W	Input Frequency	50 to 60 Hz
<b>Light Technical</b>		Power (Nom)	5.5 W
Color Code	927	Lamp Current (Nom)	30 mA
Beam Angle (Nom)	25 °	Wattage Equivalent	50 W
Luminous Flux (Nom)	355 lm	Starting Time (Nom)	0.5 s
Luminous Intensity (Nom)	1000 cd	Warm Up Time to 60% Light (Nom)	0.5 s
Color Designation	Warm White (WW)	Power Factor (Nom)	0.8
Correlated Color Temperature (Nom)	2700 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	64.55 lm/W		
Color Consistency	<3		

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Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label (EEL)	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	6 kWh
Product Data	
Full product code	871869670761600

Order product name	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 25D
EAN/UPC - Product	8718696707616
Order code	929001347002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001347002
Net Weight (Piece)	0.038 kg

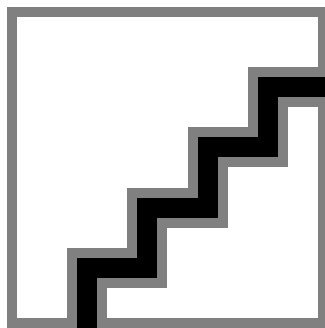
## Dimensional drawing



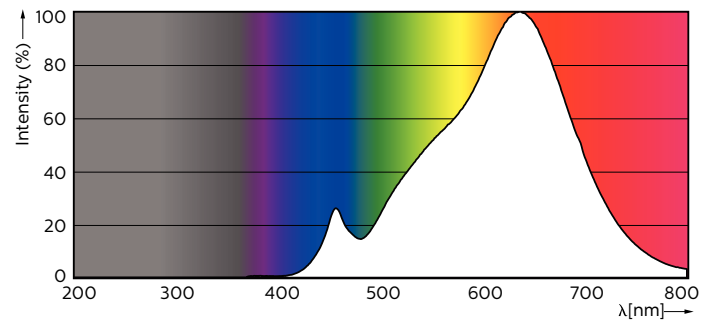
GU10 230V5.5W-50W345lm25D 2700K GU10 Dim

Product	D	C
MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 25D	50 mm	54 mm

## Photometric data



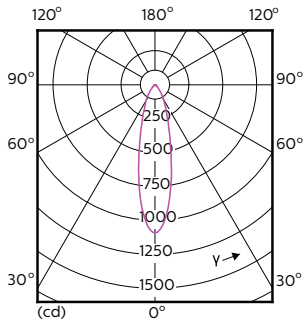
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## Photometric data



MASTER LEDspot ExpertColor MV 50W GU10 927 25D

## Lifetime



MASTER LEDspot ExpertColor MV 35W GU10 25D



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