



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor 5.5-50W GU10 927 36D

MASTER LEDspot MV ExpertColor creates a warm and comfortable ambience for hospitality venues, homes and restaurants. It creates ambience with superior lighting that has a customised spectrum, high CRI and deep dimming features. 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.

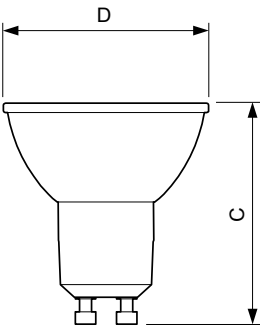
Product data

General Information		Luminous Flux In 90° Cone (Rated)	
Cap base	GU10 [GU10]		355 lm
Nominal lifetime (nom.)	40000 h	Operating and Electrical	
Switching cycle	50000X	Input frequency	50-60 Hz
Technical type	5.5-50W	Power (Rated) (Nom)	5.5 W
Light Technical		Lamp current (nom.)	30 mA
Beam Angle (Nom)	36 °	Wattage equivalent	50 W
Luminous flux (nom.)	355 lm	Starting time (nom.)	0.5 s
Luminous flux (rated) (nom.)	355 lm	Warm-up time to 60% light (nom.)	0.5 s
Luminous intensity (nom.)	800 cd	Power factor (nom.)	0.8
Colour designation	Warm white (WW)	Voltage (Nom)	220-240 V
Rated beam angle	36 °	Temperature	
Correlated colour temperature (nom.)	2700 K	T-Case maximum (nom.)	80 °C
Luminous efficacy (rated) (nom.)	64.55 lm/W		
Color rendering index (nom.)	97		
LLMF at end of nominal lifetime (nom.)	70 %		

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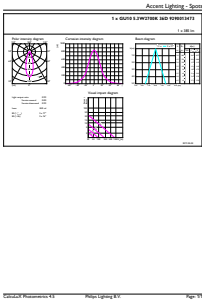
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable for accent lighting	Yes
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh
Product Data	
Full product code	871869670767800

Dimensional drawing



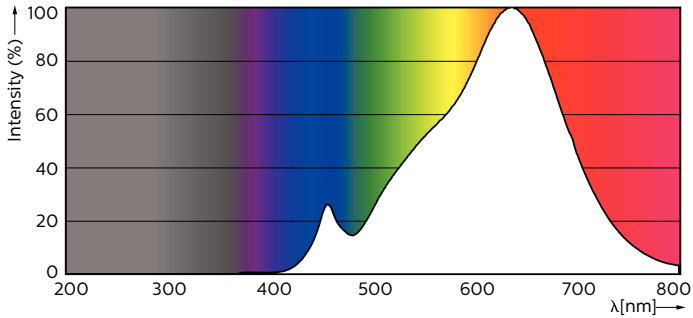
GU10 230V5.5W-50W345lm40D 2700K GU10 Dim

Photometric data



Order product name	MASTER LED ExpertColor 5.5-50W GU10 927 36D
EAN/UPC – product	8718696707678
Order code	70767800
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001347302
Net weight (piece)	0.038 kg

Product	D	C
MASTER LED ExpertColor 5.5-50W GU10 927 36D	50 mm	54 mm



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