



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor 3.9-35W GU10 930 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		Luminous Flux in 90° Cone (Rated)	
Cap-Base	GU10 [GU10]		280 lm
EU RoHS compliant	Yes	Operating and Electrical	
Nominal Lifetime (Nom)	40000 h	Input Frequency	50 to 60 Hz
Switching Cycle	50000X	Power (Rated) (Nom)	3.9 W
Technical Type	3.9-35W	Lamp Current (Nom)	22 mA
Light Technical		Wattage Equivalent	35 W
Colour Code	930 [CCT of 3000K]	Starting Time (Nom)	0.5 s
Beam Angle (Nom)	25 °	Warm Up Time to 60% Light (Nom)	0.5 s
Luminous Flux (Nom)	280 lm	Power Factor (Nom)	0.8
Luminous Intensity (Nom)	750 cd	Voltage (Nom)	220-240 V
Colour Designation	White (WH)	Temperature	
Colour Temperature, horizontal (Nom)	3000 K	T-Case Maximum (Nom)	80 °C
Luminous Efficacy (rated) (Nom)	71.00 lm/W	Controls and Dimming	
Color Consistency	<3	Dimmable	Yes
Colour Rendering Index horiz (Nom)	97		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Approval and Application

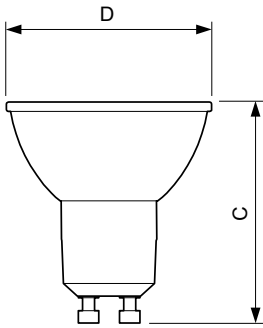
Energy Efficiency Label	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh

Product Data

Full product code	871869670751700
Order product name	MASTER LED ExpertColor 3.9-35W GU10 930 25D

EAN/UPC - Product	8718696707517
Order code	70751700
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001346502
Net Weight (Piece)	0.038 kg

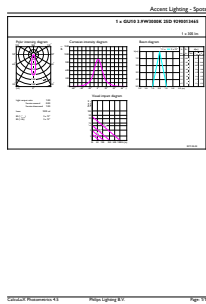
Dimensional drawing



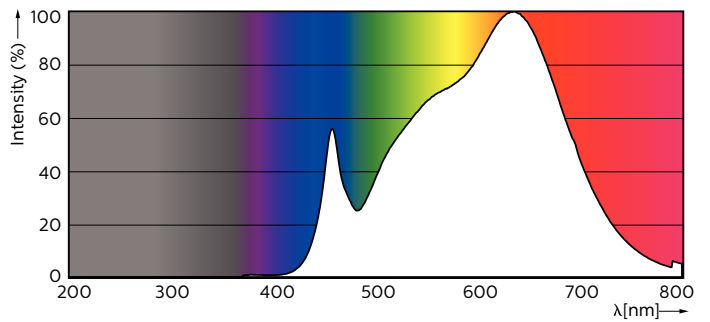
GU10 230V4W-35W 245lm 25D 3000K GU10 Dim

Product	D	C
MASTER LED ExpertColor 3.9-35W GU10 930 25D	50 mm	54 mm

Photometric data



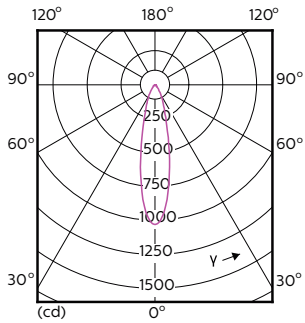
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Photometric data



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Lifetime



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