



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 36D

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	
Cap-Base	GU10 [GU10]
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X
Technical Type	3.9-35W
Light Technical	
Color Code	927
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	265 lm
Luminous Flux (Rated) (Nom)	265 lm
Luminous Intensity (Nom)	540 cd
Color Designation	Warm White (WW)
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (Rated) (Nom)	67.95 lm/W

Color Consistency	<3
Color Rendering Index (Nom)	97
LLMF At End Of Nominal Lifetime (Nom) 70 %	
Luminous Flux in 90° Cone (Rated)	265 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	3.9 W
Lamp Current (Nom)	22 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.8
Voltage (Nom)	220-240 V

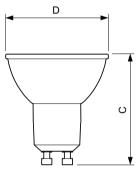
Datasheet, 2017, November 2 data subject to change

MASTER LEDspot ExpertColor MV

Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	4 kWh
Product Data	
Full product code	871869670755500

Order product name	MASTER LED ExpertColor LED ExpertColor 3.9-35W
	GU10 927 36D
EAN/UPC - Product	8718696707555
Order code	929001346702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001346702
Net Weight (Piece)	0.038 kg

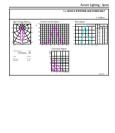
Dimensional drawing



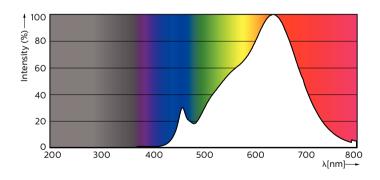
GU10 230V4W-35W 235lm 40D 2700K GU10 Dim

Product D C MASTER LED ExpertColor 3.9-35W GU10 927 36D 50 mm 54 mm

Photometric data



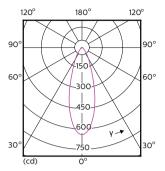
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MASTER LEDspot ExpertColor MV 35W GU10 927 36D

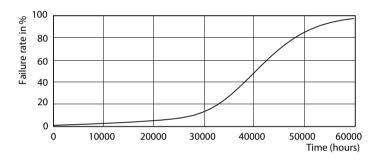
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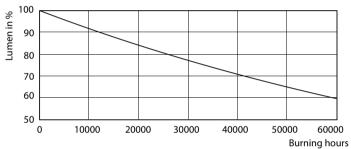
Photometric data



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Lifetime





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