



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor 3.9-35W GU10 940 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	
Cap-Base	GU10 [GU10]
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X
Technical Type	3.9-35W
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	300 lm
Luminous Flux (Rated) (Nom)	300 lm
Luminous Intensity (Nom)	800 cd
Color Designation	Cool White (CW)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	76.92 lm/W

Color Consistency	<3
Color Rendering Index (Nom)	97
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	300 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

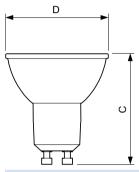
Datasheet, 2017, May 29 data subject to change

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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	871869670753100
Order product name	MASTER LED ExpertColor 3.9-35W GU10 940 25D
EAN/UPC - Product	8718696707531
Order code	929001346602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001346602
Net Weight (Piece)	0.038 kg

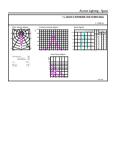
Dimensional drawing

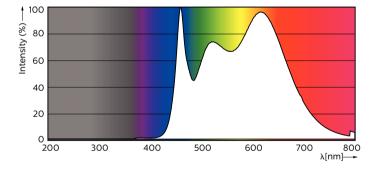


GU10 230V4W-35W 265lm 25D 4000K GU10 Dim

Product D C MASTER LED ExpertColor 3.9-35W GU10 940 25D 50 mm 54 mm

Photometric data





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