



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor 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		Colour Rendering Index horiz (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)	300 lm
Switching Cycle	50000X	Operating and Electrical	
Technical Type	3.9-35W	Input Frequency	50 to 60 Hz
Light Technical		Power (Rated) (Nom)	3.9 W
Colour Code	940 [CCT of 4000K]	Lamp Current (Nom)	22 mA
Beam Angle (Nom)	25 °	Wattage Equivalent	35 W
Luminous Flux (Nom)	300 lm	Starting Time (Nom)	0.5 s
Luminous Intensity (Nom)	800 cd	Warm Up Time to 60% Light (Nom)	0.5 s
Colour Designation	Cool White (CW)	Power Factor (Nom)	0.8
Colour Temperature, horizontal (Nom)	4000 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	76.00 lm/W		
Color Consistency	<3		

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Temperature

T-Case Maximum (Nom)	80 °C
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Controls and Dimming

Dimmable	Yes
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Approval and Application

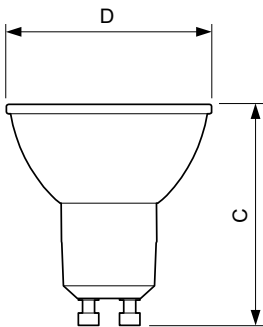
Energy Efficiency Label	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh

Product Data

Full product code	871869670753100
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Order product name	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 25D
EAN/UPC - Product	8718696707531
Order code	70753100
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001346602
Net Weight (Piece)	0.038 kg

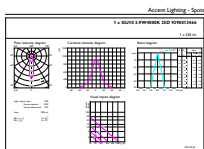
Dimensional drawing



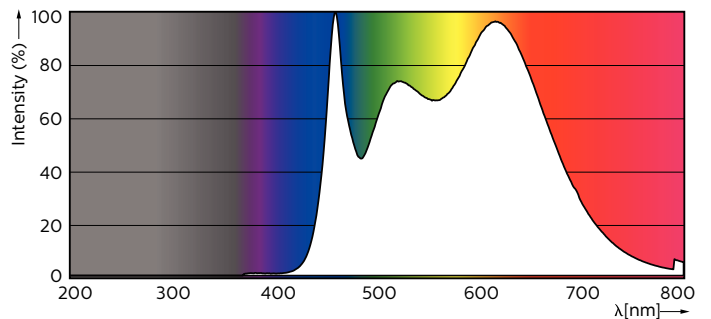
GU10 230V4W-35W 265lm 25D 4000K GU10 Dim

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

Photometric data



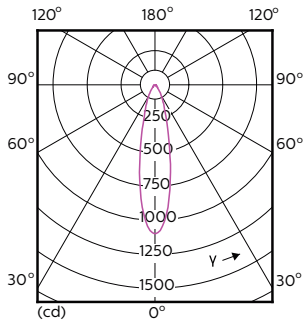
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Photometric data



MASTER LEDspot ExpertColor MV 35W GU10 940 25D

Lifetime



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