



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 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 lamps.

Product data

General Information	
Cap base	GU10 [GU10]
RoHS mark	RoHS mark
Nominal lifetime (nom.)	40000 h
Switching cycle	50000X
Technical type	3.9-35W
Light Technical	
Colour code	940 [CCT of 4,000 K]
Beam Angle (Nom)	25°
Luminous flux (nom.)	300 lm
Luminous flux (rated) (nom.)	300 lm
Luminous intensity (nom.)	800 cd
Colour designation	Cool White (CW)
Rated beam angle	25°
Correlated colour temperature (nom.)	4000 K

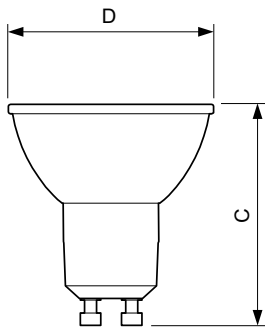
Luminous efficacy (rated) (nom.)	76.00 lm/W
Colour consistency	<3
Color rendering index (nom.)	97
LLMF at end of nominal lifetime (nom.)	70 %
Luminous Flux in 90° Cone (Rated)	300 lm
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	3.9 W
Lamp current (nom.)	22 mA
Wattage equivalent	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

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Temperature	
T-Case maximum (nom.)	80 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	4 kWh
Product Data	
Full product code	871869670753100

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 no. (12NC)	929001346602
Net weight (piece)	0.038 kg

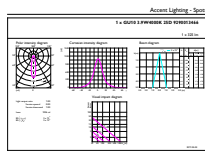
Dimensional drawing



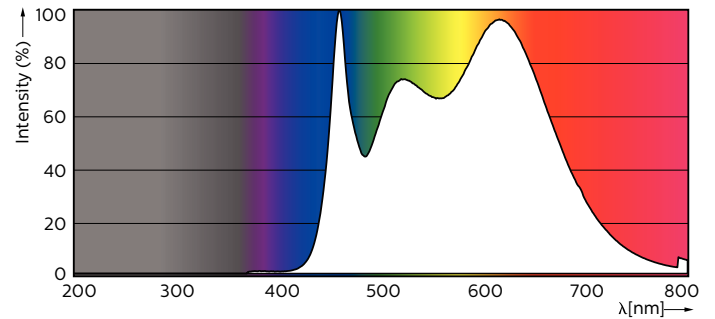
GU10 230V4W-35W 265lm 25D 4000K GU10 Dim

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

Photometric data



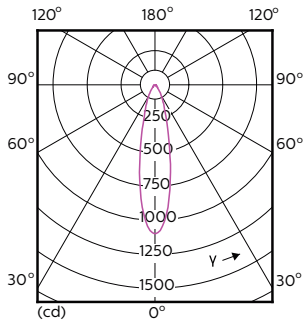
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Photometric data



MASTER LEDspot ExpertColor MV 35W GU10 940 25D

Lifetime



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