



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor 3.9-35W GU10 940 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		Luminous Flux in 90° Cone (Rated)	
Cap-Base	GU10 [GU10]		300 lm
EU RoHS compliant	Yes	Operating and Electrical	
Nominal Lifetime (Nom)	40000 h	Input Frequency	50 to 60 Hz
Switching Cycle	50000X	Power (Nom)	3.9 W
Technical Type	3.9-35W	Lamp Current (Nom)	22 mA
Light Technical		Wattage Equivalent	35 W
Color Code	940 [CCT of 4000K]	Starting Time (Nom)	0.5 s
Beam Angle (Nom)	36 °	Warm Up Time to 60% Light (Nom)	0.5 s
Luminous Flux (Nom)	300 lm	Power Factor (Nom)	0.8
Luminous Intensity (Nom)	600 cd	Voltage (Nom)	220-240 V
Color Designation	Cool White (CW)	Temperature	
Correlated Color Temperature (Nom)	4000 K	T-Case Maximum (Nom)	80 °C
Luminous Efficacy (rated) (Nom)	76.00 lm/W	Controls and Dimming	
Color Consistency	<3	Dimmable	Yes
Color Rendering Index (Nom)	97		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Mechanical and Housing

Bulb Shape PAR16 [PAR 2 inch]

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 871869670759300

Order product name MASTER LED ExpertColor 3.9-35W GU10 940 36D

EAN/UPC - Product 8718696707593

Order code 929001346902

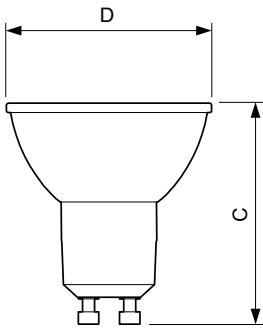
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001346902

Net Weight (Piece) 0.038 kg

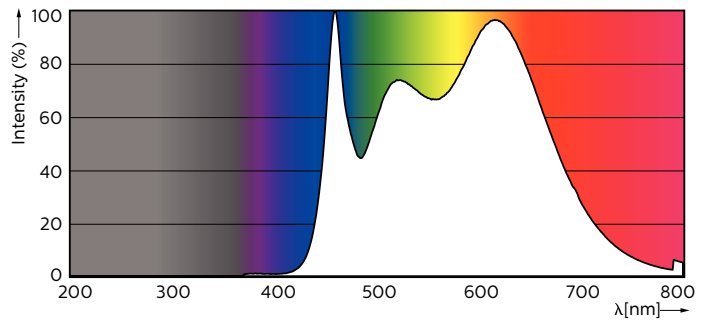
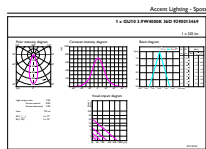
Dimensional drawing



GU10 230V4W-35W 265lm 40D 4000K GU10 Dim

Product	D	C
MASTER LED ExpertColor 3.9-35W GU10 940 36D	50 mm	54 mm

Photometric data

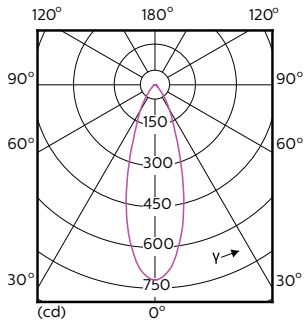


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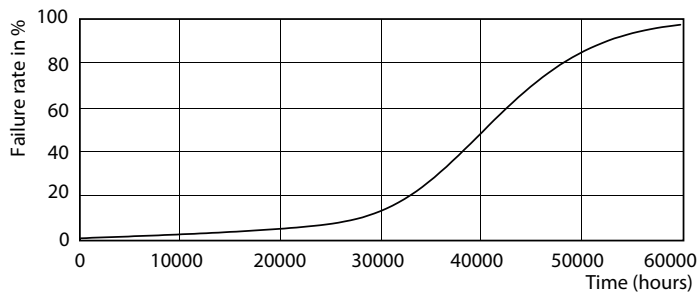
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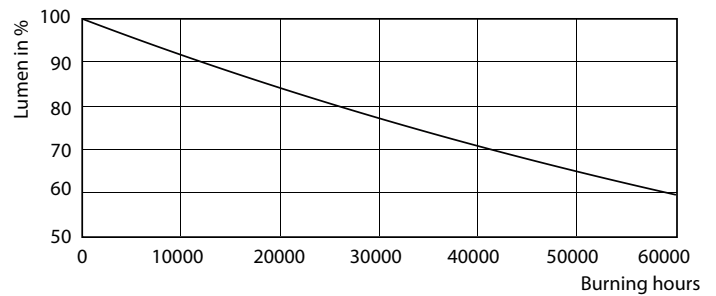


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Lifetime



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