



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor 3.9-35W GU10 930 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	930 [CCT of 3000K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	280 lm
Luminous Flux (Rated) (Nom)	280 lm
Luminous Intensity (Nom)	750 cd
Color Designation	White (WH)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	71.79 lm/W

Color Consistency	<3
Color Rendering Index (Nom)	97
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	280 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

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

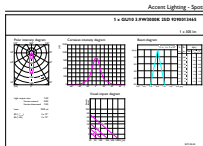
Full product code	871869670751700
Order product name	MASTER LED ExpertColor 3.9-35W GU10 930 25D
EAN/UPC - Product	8718696707517
Order code	929001346502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001346502
Net Weight (Piece)	0.038 kg

Dimensional drawing

Product	D	C
MASTER LED ExpertColor 3.9-35W GU10 930 25D	50 mm	54 mm

GU10 230V4W-35W 245lm 25D 3000K GU10 Dim

Photometric data



MASTER LEDspot ExpertColor MV 35W GU10 930 25D

MASTER LEDspot ExpertColor MV

