



# 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 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 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	
Colour 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
Colour designation	White (WH)
Rated beam angle	25 °
Correlated colour temperature (nom.)	3000 K
Luminous efficacy (rated) (nom.)	71.79 lm/W
Colour 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
Temperature	
T-Case maximum (nom.)	80 °C

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## 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 70751700

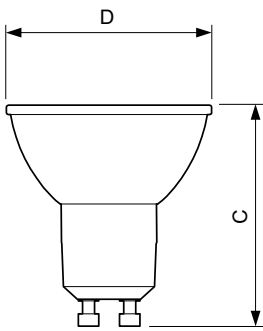
Numerator – quantity per pack 1

Numerator – packs per outer box 10

Material no. (12NC) 929001346502

Net weight (piece) 0.038 kg

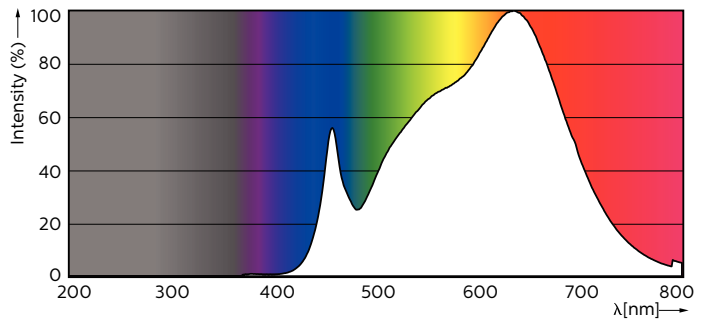
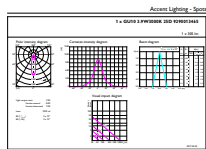
## Dimensional drawing



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

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

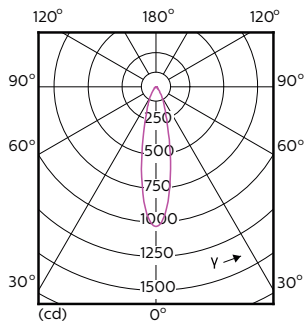
## Photometric data



MASTER LEDspot ExpertColor MV 35W GU10 930 25D

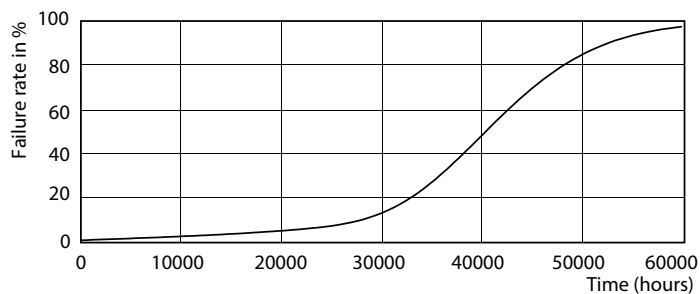
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## Photometric data

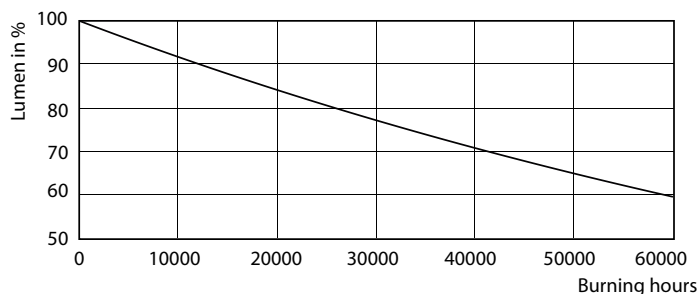


MASTER LEDspot ExpertColor MV 35W GU10 930 25D

## Lifetime



MASTER LEDspot ExpertColor MV 35W GU10 25D



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