

PHILIPS

Lighting

Distributed by:
Reduction Revolution Pty Ltd
www.reductionrevolution.com.au



MASTER VALUE LEDspot MV

Master LED 5-50W GU10 930 36D Dim

Delivering a warm, halogen-like accent beam, MASTER VALUE LEDspot MV is a perfect for spot lighting. Thanks to its high CRI, it realizes more natural colors, enabling cozy and comfortable ambience for residential, hospitality and emphasize the beauty of merchandise in retail. These LEDspots have the familiar look and feel of glass spots, keeping the classic beauty of glass spots and adding the strong performance from LED technology. The dimming function enables to create the desired atmosphere and it works with broad selection of dimmers.

Product data

General Information	
Cap-Base	GU10 [GU10]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	5-50W
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	405 lm
Luminous Flux (Rated) (Nom)	405 lm
Luminous Intensity (Nom)	650 cd
Color Designation	White (WH)
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	81.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	365 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	5 W
Lamp Current (Nom)	27 mA
Wattage Equivalent	50 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

MASTER VALUE LEDspot MV

Controls and Dimming

Dimmable Yes

Approval and Application

Energy Efficiency Label (EEL) A+

Suitable For Accent Lighting Yes

Energy Consumption kWh/1000 h 5 kWh

Product Data

Full product code 871869675592100

Order product name Master LED 5-50W GU10 930 36D Dim

EAN/UPC - Product 8718696755921

Order code 929001348908

Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

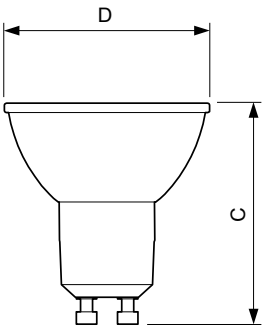
Material Nr. (12NC) 929001348908

Net Weight (Piece) 0.038 kg

Warnings and Safety

- Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

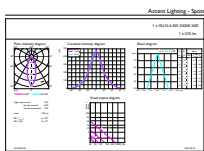
Dimensional drawing



GU10 230V5W-50W 355lm 36D 3000K GU10 Dim

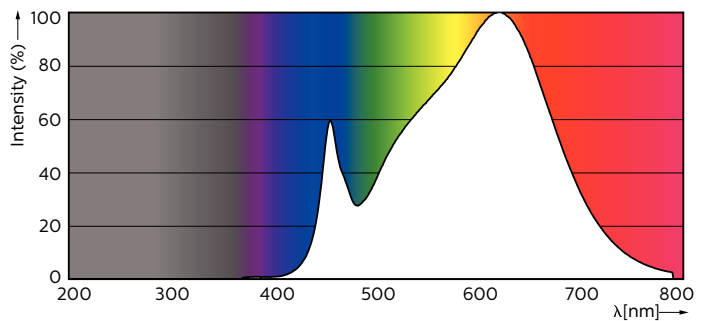
Product	D	C
Master LED 5-50W GU10 930 36D Dim	50 mm	54 mm

Photometric data



© 2019 Reduction Revolution Pty Ltd

MASTER LEDspotMV 50W GU10 930 36D 365lm

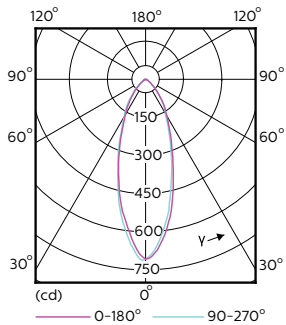


MASTER LEDspotMV 35W GU10 930 36D 270lm

Distributed by:
Reduction Revolution Pty Ltd
www.reductionrevolution.com.au

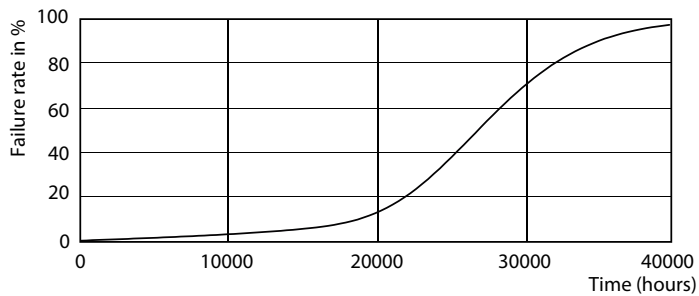
MASTER VALUE LEDspot MV

Photometric data

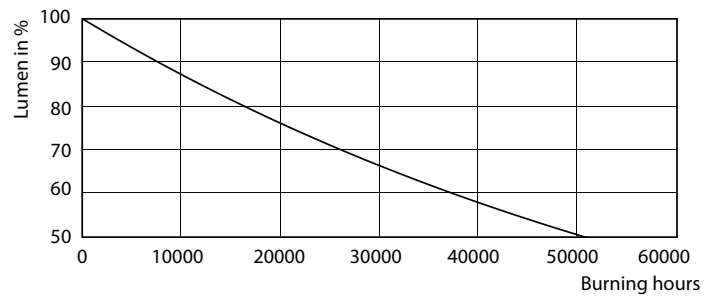


MASTER LEDspotMV 50W GU10 36D 355lm

Lifetime



MASTER LEDspotMV GU10 922-927 36D



MASTER LEDspotMV GU10 922-927 36D

Distributed by:
Reduction Revolution Pty Ltd
www.reductionrevolution.com.au

