# **PHILIPS** Lighting



# MASTER VALUE LEDspot MV

# MASTER LED spot VLE D 6.2-80W GU10 930 36D

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]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	25000 h	
Switching Cycle	50000X	
Technical Type	6.2-80W	
Light Technical		
Color Code	930 [ CCT of 3000K]	
Beam Angle (Nom)	36 °	
Luminous Flux (Nom)	575 lm	
Luminous Intensity (Nom)	850 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	92.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	90	
LLMF At End Of Nominal Lifetime (Nom) 70 %		

Luminous Flux in 90° Cone (Rated)	575 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	6.2 W
Lamp Current (Nom)	33 mA
Wattage Equivalent	80 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.88
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Yes

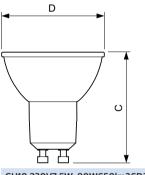
## MASTER VALUE LEDspot MV

Approval and Application		
Energy Efficiency Label (EEL)	A++	
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	7 kWh	
Product Data		
Full product code	871869970525100	
Order product name	MASTER LED spot VLE D 6.2-80W GU10 930	
	36D	

EAN/UPC - Product	8718699705251
Order code	929002068402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002068402
Net Weight (Piece)	0.038 kg

#### Warnings and Safety

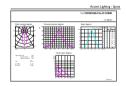
#### Dimensional drawing



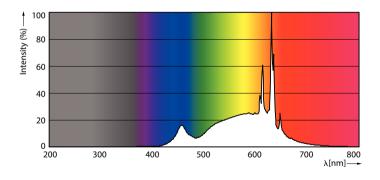
Product	D	с
MASTER LED spot VLE D 6.2-80W GU10 930 36D	50 mm	54 mm

GU10 230V7.5W-80W650lm36D3000KDim15khrs

#### Photometric data



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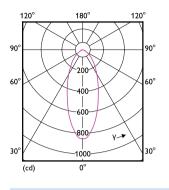


GU10 230V 7.5W-80W 650lm36D3000K Dim15khrs

GU10 230V 7.5W-80W 650lm36D3000K Dim15khrs

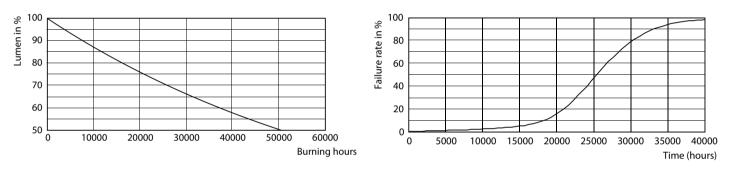
### MASTER VALUE LEDspot MV

#### Photometric data



GU10 7.5-80W 650lm 2700K GU10 D 25khrs

#### Lifetime



GU10 7.5-80W 650lm 2700K GU10 D 15khrs

GU10 7.5-80W 650lm 2700K GU10 D 15khrs



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