



MASTER VALUE LED spot MV

MAS LED spot VLE D 5-65W GU10 927 36D

LEDspot, PAR16, 65 W, GU10, 2700 K, 395 lm, 25000 hour(s)

LEDspot, PAR16, 65 W, GU10, 2700 K, 395 lm, 25000 hour(s), 79.00 lm/W

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

Product data

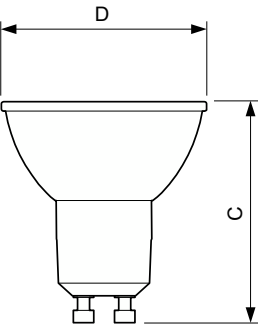
General Information			
Cap-Base	GU10	Color Consistency	<6
Nominal lifetime	25,000 hour(s)	Color rendering index (CRI)	90
Switching Cycle	50,000	LLMF At End Of Nominal Lifetime (Nom)	70 %
Lighting Technology	LEDspot	Luminous Flux in 90° Cone (Rated)	355 lm
Warranty period	2 years	Operating and Electrical	
Light Technical		Line Frequency	50 to 60 Hz
Color Code	927 [CCT of 2700K]	Input Frequency	50 to 60 Hz
Beam Angle (Nom)	36 degree(s)	Power Consumption	5 W
Luminous Flux	395 lm	Lamp Current (Nom)	27 mA
Luminous Intensity (Nom)	650 cd	Wattage Equivalent	65 W
Color Designation	Warm White (WW)	Starting Time (Nom)	0.5 s
Correlated Color Temperature (Nom)	2700 K	Warm-up time to 60% light	0.5 s
Luminous Efficacy (rated) (Nom)	79.00 lm/W	Power Factor (Fraction)	0.8

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Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR16
Net Weight (Piece)	0.041 kg
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
EU RoHS compliant	Yes
Ambient temperature range	-20 to +45 °C

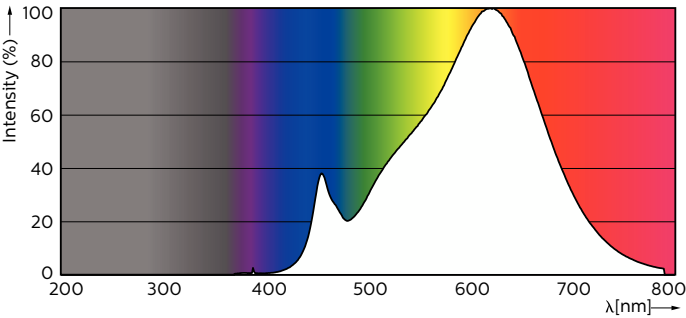
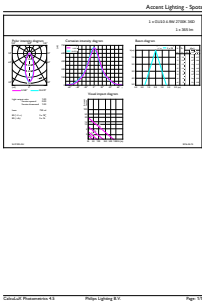
Application Conditions	
Wireless Technology	Not applicable
Product Data	
Order product name	MAS LED spot VLE D 5-65W GU10 927 36D
Full product name	MAS LED spot VLE D 5-65W GU10 927 36D
Full product code	871869975341200
Order code	929001348822
Material Nr. (12NC)	929001348822
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699753412
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699753429

Dimensional drawing



Product	D	C
MAS LED spot VLE D 5-65W GU10 927 36D	50 mm	54 mm

Photometric data

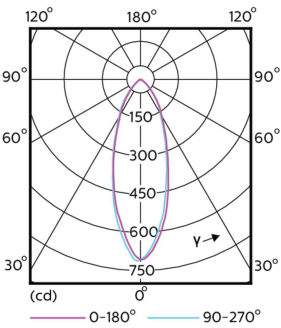


Accent Lighting Spots - MAS LED spot VLE D 5-65W GU10 927 36D

Spectral Power Distribution Colour - MAS LED spot VLE D 5-65W GU10 927 36D

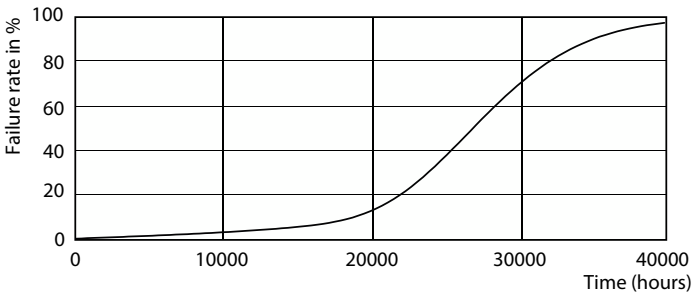
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Photometric data

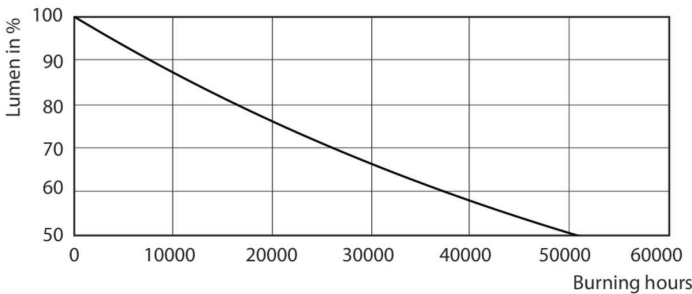


Light Distribution Diagram - MAS LED spot VLE D 5-65W GU10 927 36D

Lifetime



25K LED



Lumen Maintenance Diagram - MAS LED spot VLE D 5-65W GU10 927 36D

