



Essential LED spot GU10

LED MR11 GU10 25W 36D 6500K ND

LEDspot, MR11, 25 W, GU10, 6500 K, 250 lm, 25000 hour(s)

LEDspot, MR11, 25 W, GU10, 6500 K, 250 lm, 25000 hour(s), 71.00 lm/W

Product data

General Information	
Cap-Base	GU10
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDspot
Warranty period	2 years

Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	36 degree(s)
Luminous Flux	250 lm
Luminous Intensity (Nom)	450 cd
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	71.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz

Input Frequency	50 to 60 Hz
Power Consumption	3.5 W
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	100-240 V

Temperature	
T-Case Maximum (Nom)	70 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Shape	MR11
Net Weight (Piece)	0.030 kg

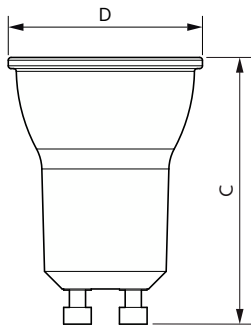
Approval and Application	
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes

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Ambient temperature range	-20 to +40 °C
Application Conditions	
Wireless Technology	Not applicable
Product Data	
Order product name	LED MR11 GU10 25W 36D 6500K ND
Full product name	LED MR11 GU10 25W 36D 6500K ND
Full product code	871951433289800

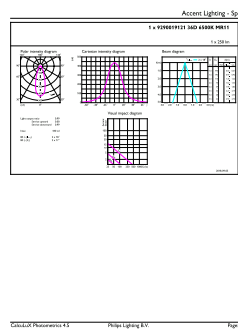
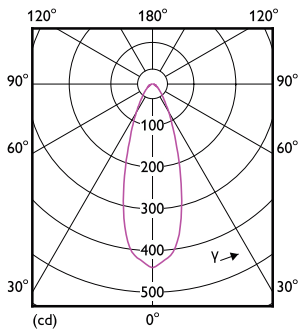
Order code	929001912141
Material Nr. (12NC)	929001912141
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514332898
Numerator - Packs per outer box	12
EAN/UPC - Case	8719514332904

Dimensional drawing



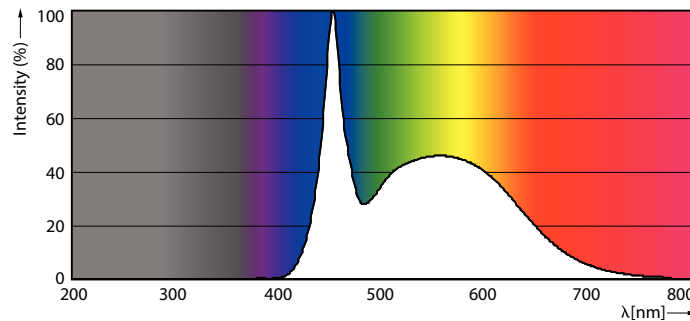
Product	D	C
LED MR11 GU10 25W 36D 6500K ND	36 mm	50 mm

Photometric data



Light Distribution Diagram - LED MR11 GU10 25W 36D 6500K ND

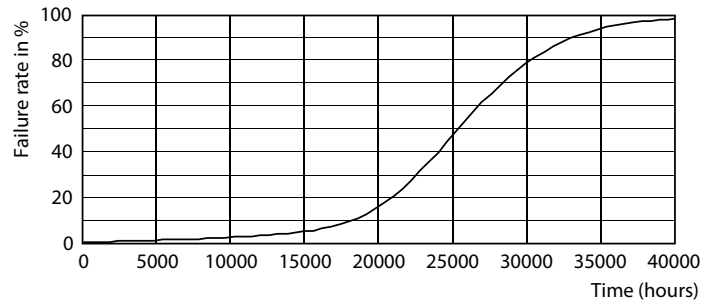
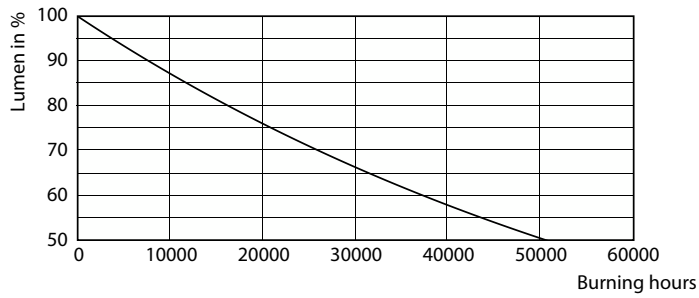
Accent Lighting Spots - LED MR11 GU10 25W 36D 6500K ND



Spectral Power Distribution Colour - LED MR11 GU10 25W 36D 6500K ND

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Lifetime



Lumen Maintenance Diagram - LED MR11 GU10 25W 36D 6500K ND

LEDspot Classic 50W GU10 PAR16 827 36D ND

