



Classic LEDspotLV

CLA LEDspotLV ND 5-35W MR16 827 36D

LEDspotLV Classic offers an archetypal halogen-like design while delivering the benefits of LED technology, saving around 85% on energy consumption, minimizing maintenance cost, and much more besides. It is compatible with most existing fixtures with a GU 5.3 holder and is designed as a retrofit replacement for halogen or incandescent spots.

Product data

General Information		
Cap-Base	GU5.3 [GU5.3]	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Light Technical		
Color Code	827 [CCT of 2700K]	
Beam Angle (Nom)	36 °	
Light Distribution	Medium beam 36°	
Luminous Flux (Nom)	345 lm	
Luminous Flux (Rated) (Nom)	345 lm	
Luminous Intensity (Nom)	650 cd	
Color Designation	Warm White (WW)	
Rated Beam Angle	36 °	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	73 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Luminous Flux in 90° Cone (Rated)	345 lm	

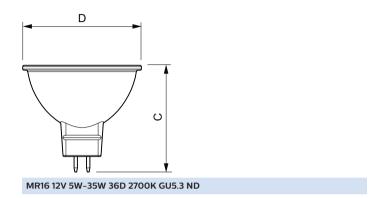
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power (Rated) (Nom)	5 W	
Lamp Current (Nom)	580 mA	
Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.5	
Voltage (Nom)	12 V	
Controls and Dimming		
Dimmable	No	
Approval and Application		
Energy Efficiency Label (EEL)	A+	
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	6 kWh	
Product Data		
Full product code	871869655110300	
Order product name	CLA LEDspotLV ND 5-35W MR16 827 36D	
EAN/UPC - Product	8718696551103	
Order code	929001189102	
Numerator - Quantity Per Pack	1	

Datasheet, 2019, September 3 data subject to change

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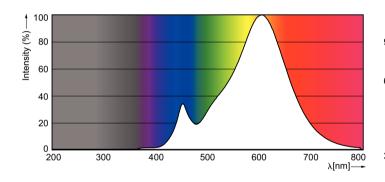
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001189102
Net Weight (Piece)	0.038 kg

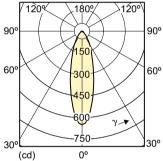
Dimensional drawing

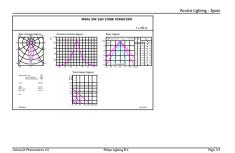


Product	С	D
CLA LEDspotLV ND 5-35W MR16 827 36D	51 mm	45 mm

Photometric data







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