



CorePro LED spot MV

Essential LED 4.6-50W GU10 865 36D

LEDspot, PAR16, 50 W, GU10, 6500 K, 430 lm, 15000 hour(s), Glass

LEDspot, PAR16, 50 W, GU10, 6500 K, 430 lm, 15000 hour(s), Glass, 93 lm/W

Product data

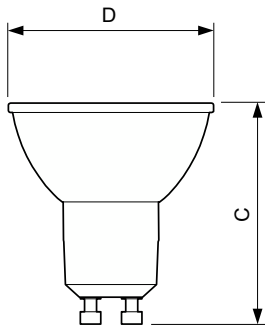
General Information		Lamp Current (Nom)	
Cap-Base	GU10		39 mA
Nominal lifetime	15,000 hour(s)	Wattage Equivalent	50 W
Switching Cycle	50,000	Starting Time (Nom)	0.5 s
Lighting Technology	LEDspot	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	865 [CCT of 6500K]	T-Case Maximum (Nom)	80 °C
Beam Angle (Nom)	36 degree(s)		
Luminous Flux	430 lm	Controls and Dimming	
Luminous Intensity (Nom)	770 cd	Dimmable	No
Color Designation	Cool Daylight		
Correlated Color Temperature (Nom)	6500 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	93 lm/W	Bulb Finish	Clear
Color Consistency	<6	Bulb Material	Glass
Color rendering index (CRI)	80	Bulb Shape	PAR16
LLMF At End Of Nominal Lifetime (Nom)	70 %	Net Weight (Piece)	0.038 kg
Operating and Electrical		Approval and Application	
Line Frequency	50 to 60 Hz	Suitable For Accent Lighting	Yes
Input Frequency	50 to 60 Hz	EU RoHS compliant	Yes
Power Consumption	4.6 W		

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Ambient temperature range	-20 °C to 45 °C
Application Conditions	
Wireless Technology	Not applicable
Product Data	
Order product name	Essential LED 4.6-50W GU10 865 36D
Full product name	Essential LED 4.6-50W GU10 865 36D
Full product code	871869676161800

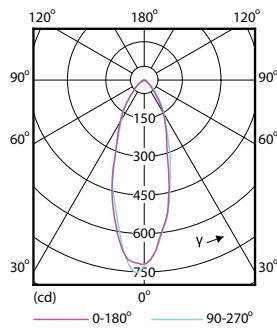
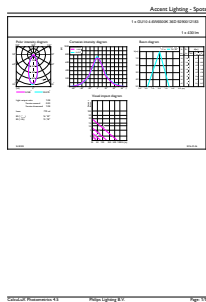
Order code	929001218308
Material Nr. (12NC)	929001218308
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696761618
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696761625

Dimensional drawing



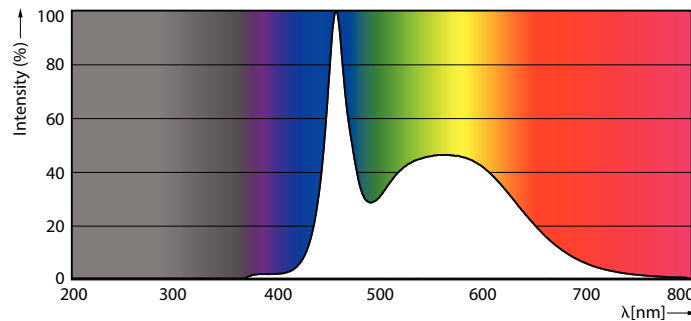
Product	D	C
Essential LED 4.6-50W GU10 865 36D	50 mm	54 mm

Photometric data



Accent Lighting Spots - Essential LED 4.6-50W GU10 865 36D

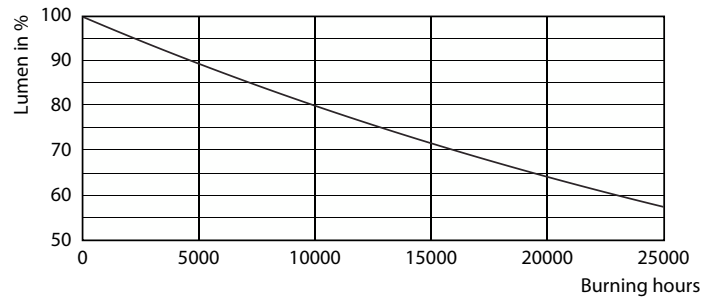
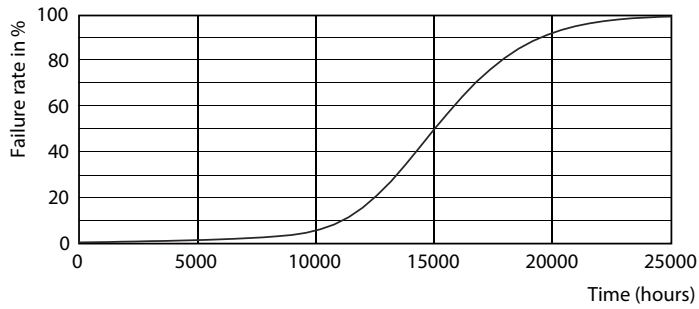
Light Distribution Diagram - Essential LED 4.6-50W GU10 865 36D



Spectral Power Distribution Colour - Essential LED 4.6-50W GU10 865 36D

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - Essential LED 4.6-50W GU10 865 36D

