



CorePro LEDspot MV

ESS LEDspot 10W 1150lm E27 R80 865

CorePro LEDspots are a perfect fit for spot lighting and deliver warm halogen-like light. These GU10 LED spot lights are compatible with most existing fixtures with a GU10 LED base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance costs.

Product data

General information		Starting Time (Nom)	
Cap-Base	E27 [E27]		0.5 s
EU RoHS compliant	Yes	Power Factor (Nom)	0.51
Nominal Lifetime (Nom)	15000 h	Voltage (Nom)	220-240 V
Switching Cycle	50000X	Temperature	
		T-Case Maximum (Nom)	85 °C
		Controls and dimming	
		Dimmable	No
		Mechanical and housing	
		Bulb Finish	Frosted
		Bulb Shape	R80 [R 80mm]
		Approval and application	
		Suitable For Accent Lighting	No
		Energy Consumption kWh/1000 h	10 kWh
		Product data	
		Full product code	871951431208100
		Order product name	ESS LEDspot 10W 1150lm E27 R80 865
		EAN/UPC - Product	8719514312081
Light technical			
Color Code	865 [CCT of 6500K]		
Beam Angle (Nom)	120 °		
Luminous Flux (Nom)	1150 lm		
Color Designation	Cool Daylight		
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	115.00 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and electrical			
Input Frequency	50 to 60 Hz		
Power (Nom)	10 W		
Lamp Current (Nom)	85 mA		
Wattage Equivalent	80 W		

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

