



CorePro LEDspot MV

ESS LEDspot 9W 980lm E27 R63 840

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	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Light technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	120 °
Luminous Flux (Nom)	980 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	108.00 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)	9 W
Lamp Current (Nom)	75 mA
Wattage Equivalent	70 W

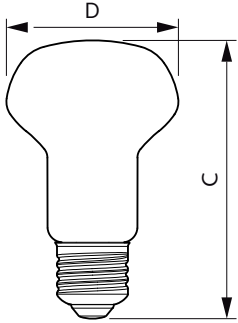
Starting Time (Nom)	0.5 s
Power Factor (Nom)	0.51
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	R63
Approval and application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	9 kWh
Product data	
Full product code	871951431200500
Order product name	ESS LEDspot 9W 980lm E27 R63 840
EAN/UPC - Product	8719514312005

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Order code	929002965987
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929002965987

Net Weight (Piece)	0.034 kg
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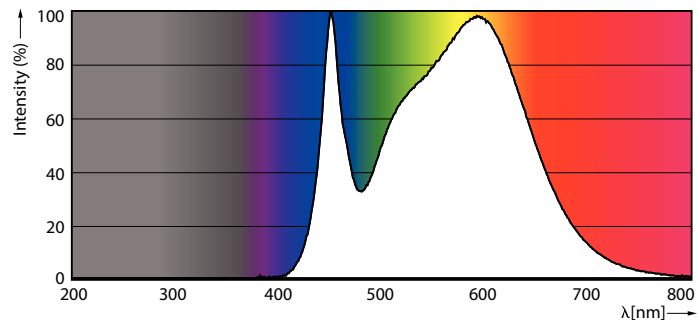
Dimensional drawing



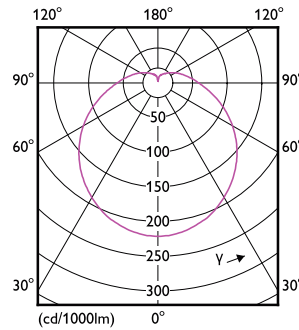
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Product	D	C
ESS LEDspot 9W 980lm E27 R63 840	63 mm	102 mm

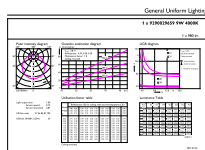
Photometric data



LEDspots ESS 9W R63 E27 840 120D-POC



LEDspots ESS 9W R63 E27 840 120D-LDD

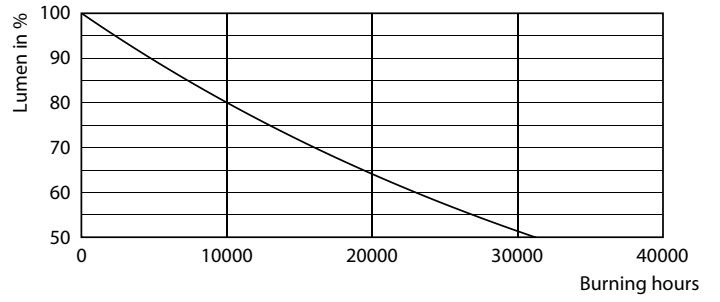


LEDspot 9W R63 E27 840 120D-GUL

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

