



# CorePro LEDspot MV

## ESS LEDspot 9W 980lm E27 R63 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	
Cap-Base	E27 [ E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Light technical	
Color Code	865 [ CCT of 6500K]
Beam Angle (Nom)	120 °
Luminous Flux (Nom)	980 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 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

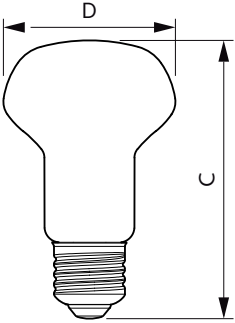
Starting Time (Nom)	0.5 s
Power Factor (Nom)	0.51
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	R63
Approval and application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	9 kWh
Product data	
Full product code	871951431202900
Order product name	ESS LEDspot 9W 980lm E27 R63 865
EAN/UPC - Product	8719514312029

# CorePro LEDspot MV

Order code	929002966087
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929002966087

Net Weight (Piece)	0.034 kg
--------------------	----------

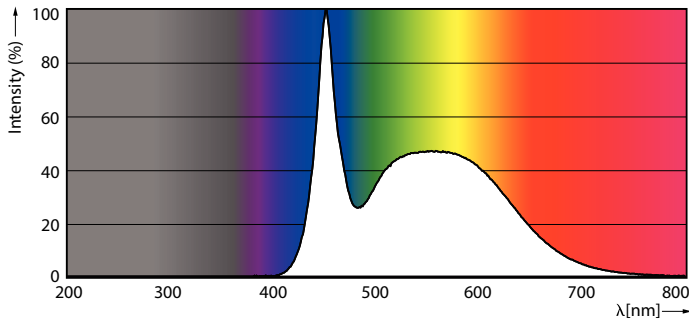
## Dimensional drawing



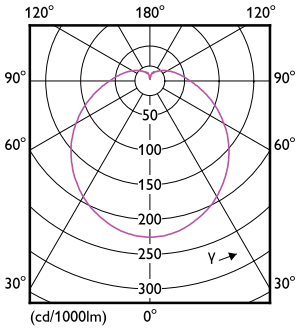
ESS LEDspot 9W 980lm E27 R63 865

Product	D	C
ESS LEDspot 9W 980lm E27 R63 865	63 mm	102 mm

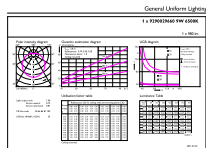
## Photometric data



LEDspots ESS 9W R63 E27 865 120D-POC



LEDspots ESS 9W R63 E27 865 120D-LDD



General Uniform Lighting

LEDspots ESS 9W R63 E27 865 120D-GUL

# CorePro LEDspot MV

## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

