



CorePro LEDspot Reflectors

CorePro LEDspot CoreProLEDspot ND1.8-30W R39 E14 827 36D

CorePro LEDspots Reflectors are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 or E27 base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots Reflectors deliver significant energy savings and minimize maintenance cost.

Product data

General Information	
Cap-Base	E14 [E14]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	1.8-30W
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	150 lm
Luminous Intensity (Nom)	250 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	83.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Luminous Flux in 90° Cone (Rated)	150 lm
Operating and Electrical	
Power (Nom)	1.8 W
Lamp Current (Nom)	16 mA
Wattage Equivalent	30 W
Starting Time (Nom)	0.1 s
Warm Up Time to 60% Light (Nom)	0.1 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	50 °C
Controls and Dimming	
Dimmable	No

CorePro LEDspot Reflectors

Approval and Application

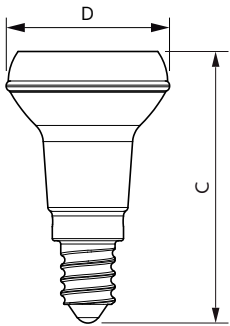
Energy Efficiency Label (EEL)	A++
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	2 kWh

Product Data

Full product code	871869681171900
Order product name	CorePro LEDspot CoreProLEDspot ND1.8-30W R39 E14 827 36D

EAN/UPC - Product	8718696811719
Order code	929001890902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001890902
Net Weight (Piece)	0.025 kg

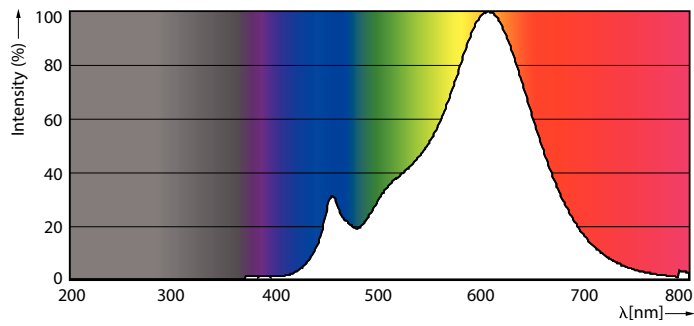
Dimensional drawing



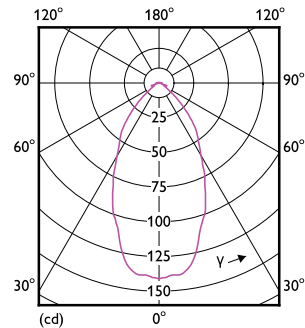
R39 3-30W 150lm 36D 2700K E14 No

Product	D	C
CorePro LEDspot CoreProLEDspot ND1.8-30W R39 E14 827 36D	39 mm	65 mm

Photometric data



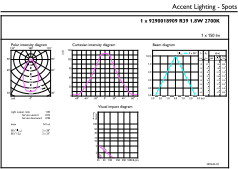
LEDspot CorePro 1.8-30W E14 R39 827 36D ND



LEDspot CorePro 1.8-30W E14 R39 827 36D ND

CorePro LEDspot Reflectors

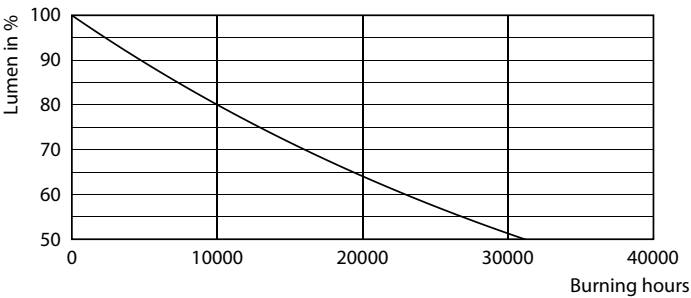
Photometric data



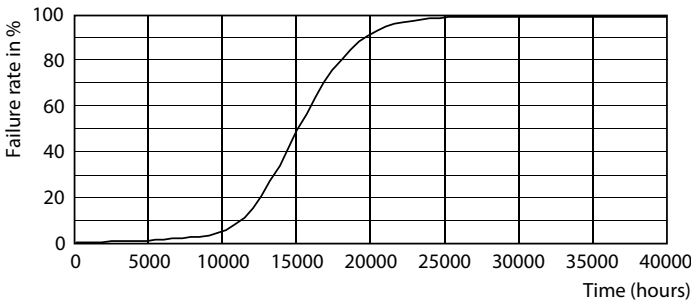
© 2020 Philips Lighting N.V. Philips Lighting N.V. Page 1/1

LEDspot CorePro 1.8-30W E14 R39 827 36D ND

Lifetime



LEDspot CorePro 1.8-30W E14 R39 827 36D ND



LEDspot CorePro 1.8-30W E14 R39 827 36D ND

