



CorePro LEDspot Reflectors



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 an E27 or E14 base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots Reflectors deliver significant energy savings and minimise maintenance costs.

Product data

General Information	
Cap base	E14 [E14]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50,000X
Technical type	1.8-30W
	Narrow Cone
Light Technical	
Colour Code	827 [CCT of 2,700 K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	150 lm
Luminous intensity (nom.)	250 cd
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	83.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %

Luminous flux in 90° cone (rated)	150 lm
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (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

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Mechanical and Housing

Bulb shape	R39 [R 39mm]
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Approval and Application

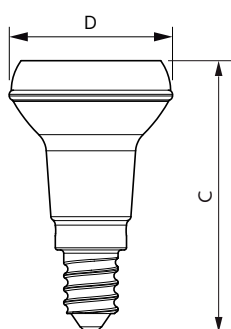
Energy Efficiency Class	F
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	2 kWh
	397639

Product Data

Full product code	871869681171900
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Order product name	CoreProLEDspot ND1.8-30W R39 E14 827 36D
EAN/UPC – product	8718696811719
Order code	81171900
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929001890902
SAP net weight (piece)	0.025 kg

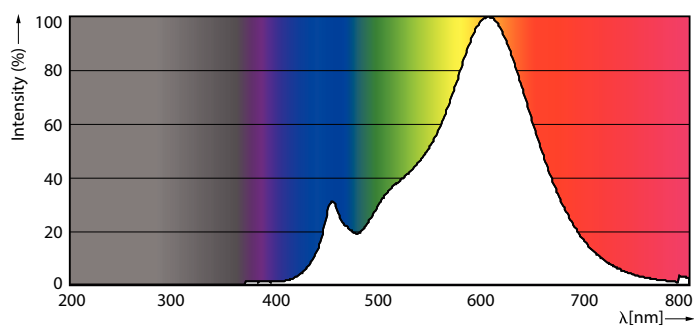
Dimensional drawing



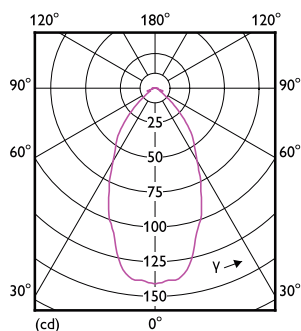
R39 3-30W 150lm 36D 2700K E14 No

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

Photometric data



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



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