



CorePro LEDspot Reflectors

CoreProLEDspot ND 3-40W R63 E27 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	E27 [E27]
CE mark	Yes
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000
Flux measurement reference	Narrow Cone
Tier	CorePro
Light technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	210 lm
Luminous Intensity (Nom)	400 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	70.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

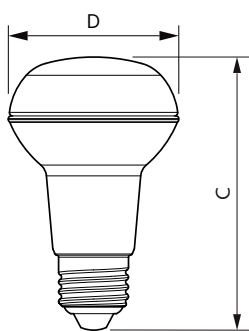
Luminous Flux in 90° Cone (Rated)	210 lm
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	3 W
Lamp Current (Nom)	23 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.1 s
Warm Up Time to 60% Light (Nom)	0.1 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	47 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Clear

CorePro LEDspot Reflectors

Bulb Shape	R63 [R 63mm]
Approval and application	
Energy Efficiency Class	G
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	3 kWh
EPREL Registration Number	397643
Product data	
Full product code	871869681179500

Order product name	CoreProLEDspot ND 3-40W R63 E27 827 36D
EAN/UPC - Product	8718696811795
Order code	929001891302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001891302
Net Weight (Piece)	0.094 kg

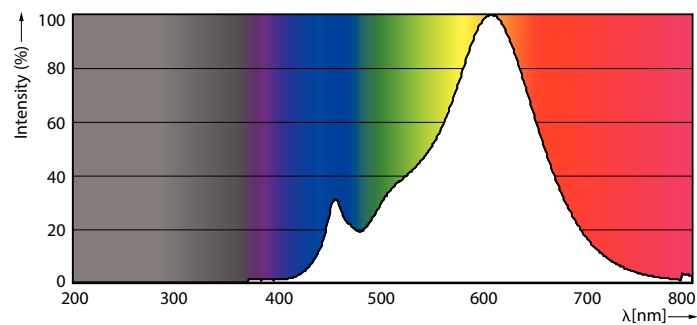
Dimensional drawing



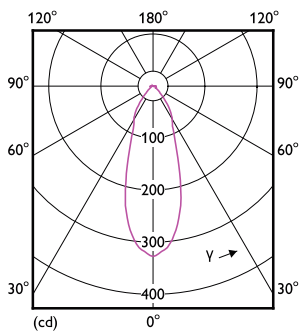
CoreProLEDspot ND 3-40W R63 E27 827 36D

Product	D	C
CoreProLEDspot ND 3-40W R63 E27 827 36D	63 mm	102 mm

Photometric data



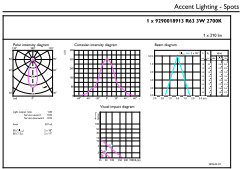
LEDspot CorePro 1.8-30W E14 R39 827 36D ND



LEDspot CorePro 2.8-40W E14 R50 827 36D ND

CorePro LEDspot Reflectors

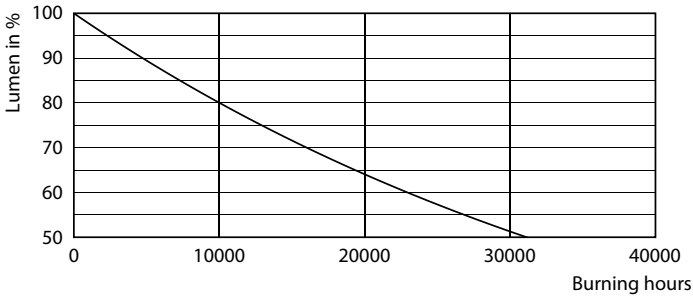
Photometric data



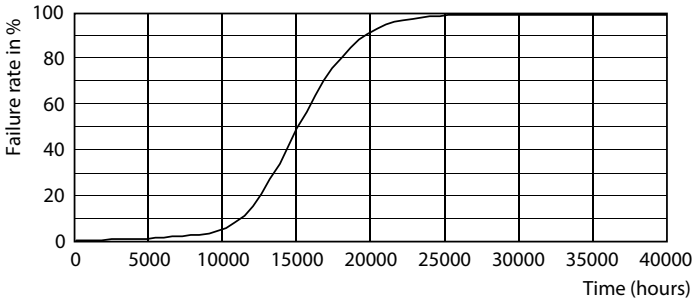
© 2022 Philips Lighting N.V. Philips Lighting N.V. Page 1/1

LEDspot CorePro 3-40W E27 R63 827 36D ND

Lifetime



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



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

