



CorePro LEDspot Reflectors

CorePro LEDspot CoreProLEDspot ND2.8-40W R50 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

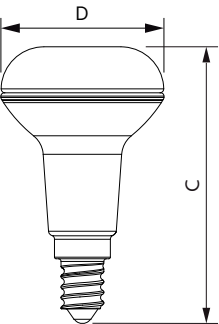
General Information		Luminous Flux in 90° Cone (Rated) 210 lm	
Cap base	E14 [E14]	Operating and Electrical	
Nominal lifetime (nom.)	15000 h	Input frequency	50 to 60 Hz
Switching cycle	50000X	Power (Rated) (Nom)	2.8 W
Technical type	2.8-40W	Lamp current (nom.)	23 mA
Light Technical		Wattage equivalent	40 W
Colour code	827 [CCT of 2700K]	Starting time (nom.)	0.1 s
Beam Angle (Nom)	36 °	Warm-up time to 60% light (nom.)	0.1 s
Luminous flux (nom.)	210 lm	Power factor (nom.)	0.5
Luminous flux (rated) (nom.)	210 lm	Voltage (Nom)	220-240 V
Luminous intensity (nom.)	400 cd	Temperature	
Colour designation	Warm white (WW)	T-Case maximum (nom.)	57 °C
Rated beam angle	36 °	Controls and Dimming	
Correlated colour temperature (nom.)	2700 K	Dimmable	No
Luminous efficacy (rated) (nom.)	75.00 lm/W		
Colour consistency	<6		
Color rendering index (nom.)	80		
LLMF at end of nominal lifetime (nom.)	70 %		

CorePro LEDspot Reflectors

Approval and Application	
Suitable for accent lighting	Yes
Energy efficiency label (EEL)	A++
Energy Consumption kWh/1000 h	3 kWh
Product Data	
Full product code	871869681175700
Order product name	CorePro LEDspot CoreProLEDspot ND2.8-40W R50 E14 827 36D

EAN/UPC – product	8718696811757
Order code	81175700
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929001891102
Net weight (piece)	0.054 kg

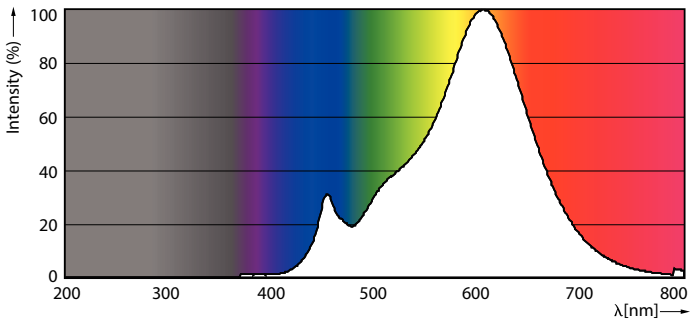
Dimensional drawing



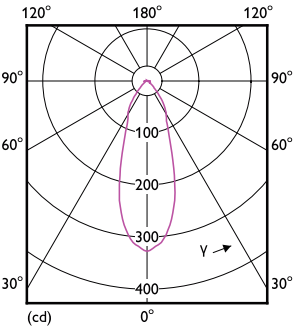
R50 4-40W 210lm 36D 2700K E14 No

Product	D	C
CorePro LEDspot CoreProLEDspot ND2.8-40W R50 E14 827 36D	50 mm	84 mm

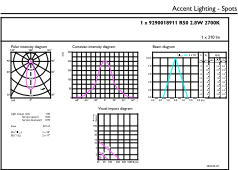
Photometric data



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

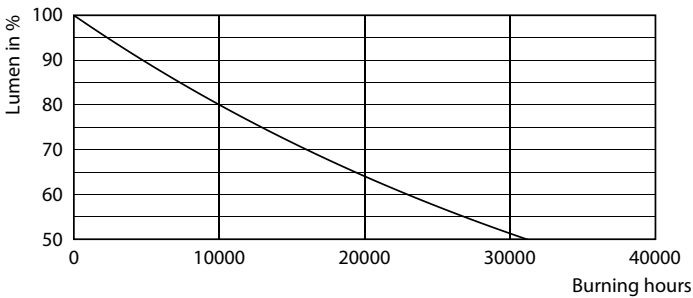


LEDspot CorePro 2.8-40W E14 R50 827 36D ND

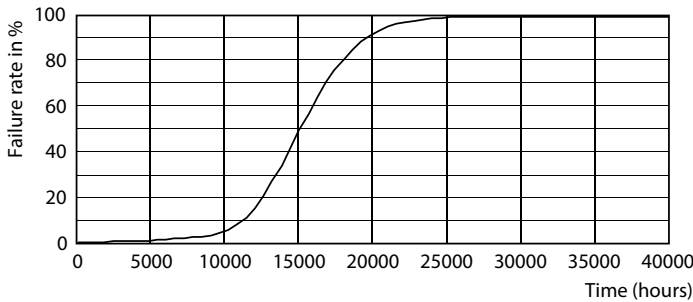


CorePro LEDspot Reflectors

Lifetime



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



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

