



CorePro LEDspot PAR



CorePro LEDspot ND 9-60W 827 PAR38 25D

CorePro LEDspot PAR are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a E27 base and are designed as a retrofit replacement for halogen spots. CorePro LEDspot PAR deliver significant energy savings of up to 80% compared to traditional halogen lamps and provides comfortable lighting for your eyes. By offering a lifetime of 15,000 hours, it lowers maintenance costs.

Product data

General information	
Cap base	E27 [E27]
CE mark	Yes
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	25000
Tier	CorePro
Light technical	
Colour Code	827 [CCT of 2,700 K]
Beam Angle (Nom)	25 °
Luminous flux (nom.)	750 lm
Luminous intensity (nom.)	1800 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)	750 lm

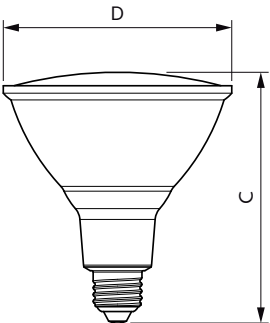
Operating and electrical	
Input frequency	50 Hz
Power (Rated) (Nom)	9 W
Lamp current (nom.)	44 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	80 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb shape	PAR38 [PAR 4.75 inch/121mm]
Approval and application	
Energy Efficiency Class	F

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Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	9 kWh
	465201
Product data	
Full product code	871951438873400
Order product name	CorePro LEDspot ND 9-60W 827 PAR38 25D
EAN/UPC – product	8719514388734

Order code	38873400
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929001322732
Net Weight (Piece)	0.385 kg

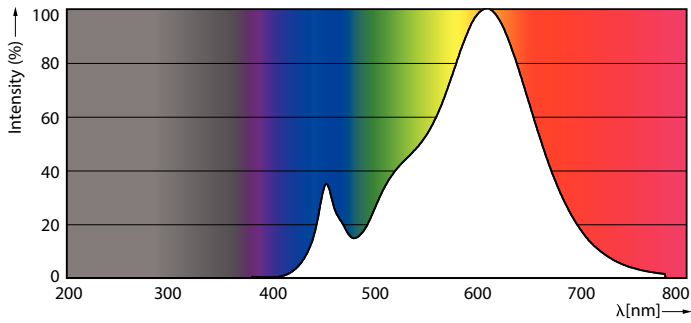
Dimensional drawing



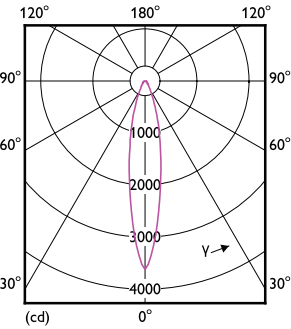
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Product	D	C
CorePro LEDspot ND 9-60W 827 PAR38 25D	122 mm	134 mm

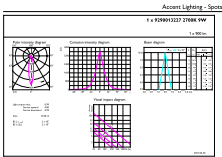
Photometric data



LEDspots Corepro 9W PAR38 E27 827 25D-POC



LEDspots Corepro 9W PAR38 E27 827 25D-LDD



LEDspots Corepro 9W PAR38 E27 827 25D-ADL

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

