



# 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]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	25,000X
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
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	9 kWh

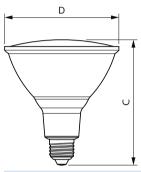
Datasheet, 2021, November 22 data subject to change

# CorePro LEDspot PAR

	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
SAP net weight (piece)	0.385 kg

## Dimensional drawing

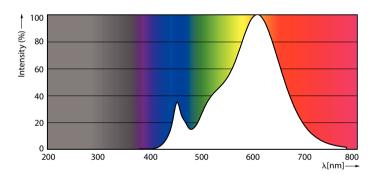


PAR38 220-240V 11-60W 2700K E27 D

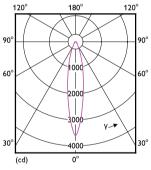
#### Product

CorePro LEDspot ND 9-60W 827 PAR38 25D

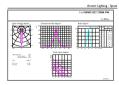
#### Photometric data



LEDspots Corepro 9W PAR38 E27 827 25D-POC



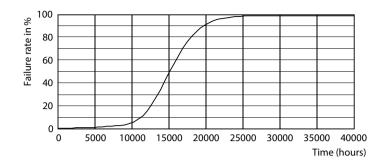
LEDspots Corepro 9W PAR38 E27 827 25D-LDD

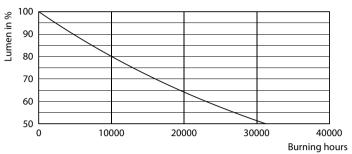


LEDspots Corepro 9W PAR38 E27 827 25D-ADL

## CorePro LEDspot PAR

## Lifetime





15K LED 15K LMP



© 2021 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.