



CorePro LED spot PAR



CorePro LEDspot ND 9-60W 927 PAR38 25D

CorePro, LEDspot, PAR38, 60 W, E27, 2700 K, 750 lm, CRI 90, 15000 h, Glass

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
Nominal lifetime	15,000 h
Switching Cycle	25,000
Lighting Technology	LEDspot
Flux measurement reference	Narrow Cone
Warranty period	2 years
Light Technical	
Colour Code	927 [CCT of 2700K]
Beam angle (nom.)	25 degree(s)
Luminous Flux	750 lm
Luminous intensity (nom.)	3,600 cd
Colour designation	Warm White (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	83 lm/W
Colour consistency	<6

Colour rendering index (CRI)	90
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	750 lm
Photobiological safety according to EN 62471 RG1	
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	9 W
Lamp current (nom.)	55 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (nom.)	220-240 V

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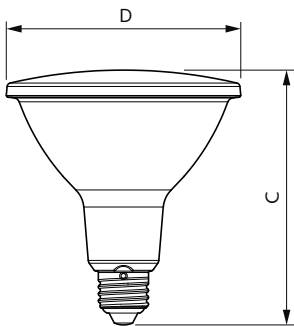
Temperature	
T-Case maximum (nom.)	70 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear
Bulb material	Glass
Bulb shape	PAR38
Net Weight (Piece)	0.300 kg
Approval and Application	
Energy Efficiency Class	F
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	9 kWh
EPREL Registration Number	1121744
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM)	1

Stroboscopic effect	0.4
Ambient temperature range	-20 to +45 °C

Application Conditions	
Can it be used in closed luminaires	No
Wireless Technology	Not applicable

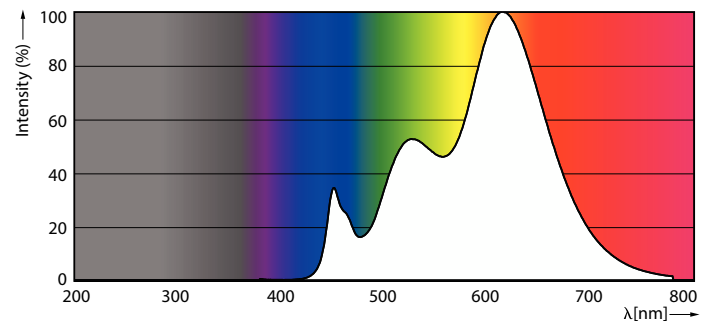
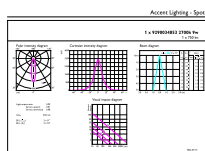
Product Data	
Order product name	CorePro LEDspot ND 9-60W 927 PAR38 25D
Full product name	CorePro LEDspot ND 9-60W 927 PAR38 25D
Full EOC	871951444342600
Order code	929003485302
Material no. (12 NC)	929003485302
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514443426
Numerator – packs per outer box	6
EAN/UPC - Case	8719514443433

Dimensional drawing



Product	D	C
CorePro LEDspot ND 9-60W 927 PAR38 25D	122 mm	134 mm

Photometric data



Accent Lighting Spots - CorePro LEDspot ND 9-60W 927 PAR38 25D

Spectral Power Distribution Colour - CorePro LEDspot ND 9-60W 927 PAR38 25D

