



LED PAR38

120V PAR38 32W 25D 3000K SO B

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	2,800 lm
Luminous Intensity (Nom)	8,000 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	88 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	32 W
Lamp Current (Nom)	280 mA

Wattage Equivalent	250 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.85
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	95 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Certifications	Energy Star
Product Data	
Order product name	120V PAR38 32W 25D 3000K SO B
Full product name	120V PAR38 32W 25D 3000K SO B
Order code	929001267004
Material Nr. (12NC)	929001267004

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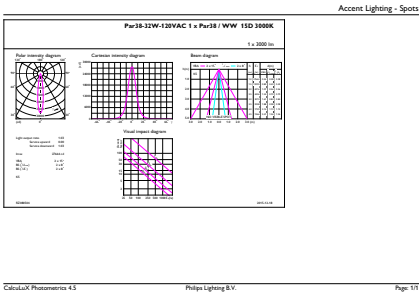
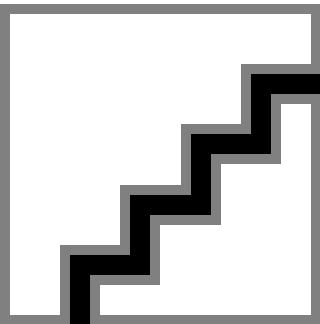
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677465124
Numerator - Packs per outer box	6

EAN/UPC - Case	50046677465129
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Dimensional drawing

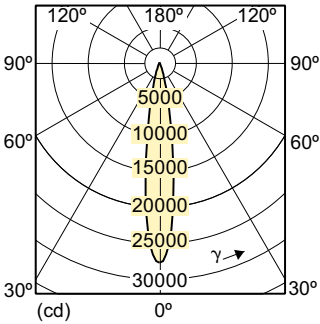
Product	D	C
120V PAR38 32W 25D 3000K SO B	122 mm	133 mm

Photometric data



Spectral Power Distribution Colour - 120V PAR38 32W 25D 3000K SO B

General uniform lighting - 120V PAR38 32W 25D 3000K SO B



Light Distribution Diagram - 120V PAR38 32W 25D 3000K SO B

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