



LED PAR38

120V PAR38 14W 25D 3000K 900 CW SO

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	50,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	900 lm
Luminous Intensity (Nom)	4,200 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	64.29 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	14 W
Lamp Current (Nom)	126 mA

Wattage Equivalent	95 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]

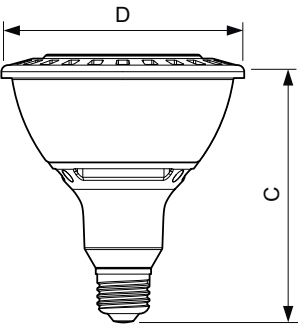
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	14 kWh

Product Data	
Order product name	120V PAR38 14W 25D 3000K 900 CW SO
Full product name	120V PAR38 14W 25D 3000K 900 CW SO
Order code	929001110404
Material Nr. (12NC)	929001110404
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677434960
Numerator - Packs per outer box	6

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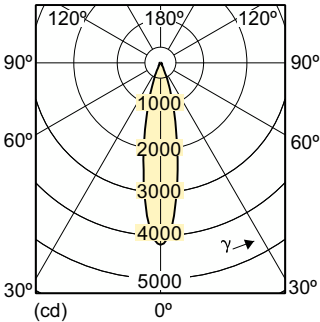
EAN/UPC - Case	50046677434965
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Dimensional drawing



Product	D	C
120V PAR38 14W 25D 3000K 900 CW SO	120 mm	131 mm

Photometric data



Light Distribution Diagram - 120V PAR38 14W 25D 3000K 900 CW SO

