



LED PAR30 S/L

12.5PAR30L/F35 4000 DIM 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	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	35 degree(s)
Luminous Flux	950 lm
Luminous Intensity (Nom)	2,600 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	75 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	12.7 W
Lamp Current (Nom)	125 mA

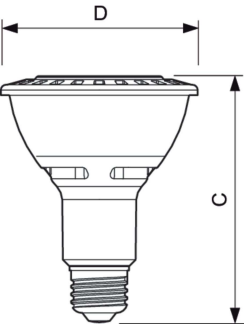
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.85
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	192.2 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Certifications	Energy Star
Product Data	
Order product name	120V PAR30L 12.7W 35D 4000K 900 D SO
Full product name	12.5PAR30L/F35 4000 DIM SO
Order code	454710
Material Nr. (12NC)	929001132804

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677454715
Numerator - Packs per outer box	6

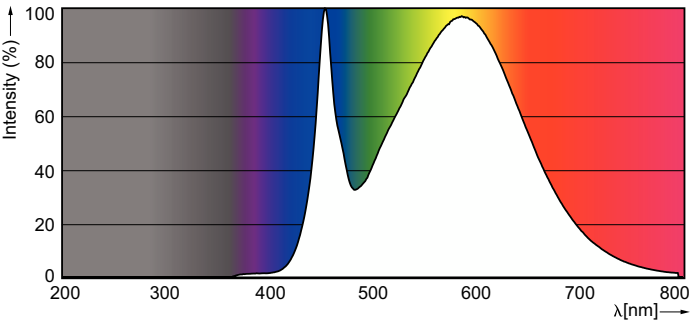
EAN/UPC - Case	50046677454710
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Dimensional drawing

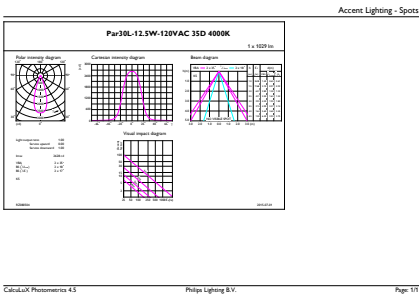


Product	D	C
120V PAR30L 12.7W 35D 4000K 900 D SO	92 mm	116 mm

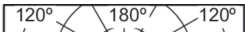
Photometric data



Spectral Power Distribution Colour - 120V PAR30L 12.7W 35D 4000K 900 D SO



General uniform lighting - 120V PAR30L 12.7W 35D 4000K 900 D SO



Light Distribution Diagram - 120V PAR30L 12.7W 35D 4000K 900 D SO

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