PHILIPS Lighting



PAR30S LED Single Optic Lamps with AirFlux Technology

12.5PAR30L/F35 2700 DIM SO

Philips PAR30S LED Single Optic Lamps with AirFlux Technology provide superior lighting aesthetics and optimal thermal efficiency in a sleek, lightweight design.

Product data

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal Lifetime (Nom)	25000 h	
Switching Cycle	50000X	
Technical Type	12.7-75W	
Light Technical		
Color Code	827 [CCT of 2700K]	
Beam Angle (Nom)	35 °	
Luminous Flux (Nom)	850 lm	
Luminous Flux (Rated) (Nom)	850 lm	
Luminous Intensity (Nom)	2300 cd	
Color Designation	Warm White (WW)	
Rated Beam Angle	35 °	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	67 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	

Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	12.7 W
Lamp Current (Nom)	125 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.85
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	89 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Suitable For Accent Lighting	Yes
Energy Certifications	Energy Star

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Product Data		Numerator - Packs per outer box	6
Order product name	120V PAR30L 12.7W 35D 2700K 900 D SO	Material Nr. (12NC)	929001132604
EAN/UPC - Product	046677454692	Net Weight (Piece)	0.001 kg
Order code	454694		
Numerator - Quantity Per Pack	1		

Warnings and Safety

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.
- CAUTION: Risk of electric shock— do not use where directly exposed to water
- NOTES: This device complies with Part 18 of the FCC rule. This product may cause interference with other devices. If interference occurs, change the location of the products involved. This RFLD device complies with Canadian ICES-005.

Dimensional drawing



Product	D	С
120V PAR30L 12.7W 35D 2700K 900 D SO	92 mm	116 mm

PAR30L CL 120V 12.5W-75W 35D 2700K E26 D

Photometric data





LEDspot, PAR30L 12.5W-75W 35D 2700K E26

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Photometric data



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