



PAR38 LED Single Optic Lamps with AirFlux Technology

32PAR38/LED/830/F25/ND SO-B 120V 6/1

Philips PAR38 LED Single Optic Lamps with AirFlux Technology improves shopping experience with 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	32-250W	
Light Technical		
Color Code	830 [CCT of 3000K]	
Beam Angle (Nom)	25 °	
Luminous Flux (Nom)	2800 lm	
Luminous Flux (Rated) (Nom)	2800 lm	
Luminous Intensity (Nom)	8000 cd	
Color Designation	White (WH)	
Rated Beam Angle	25 °	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (Rated) (Nom)	88 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	

LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power (Rated) (Nom)	32 W	
Lamp Current (Nom)	280 mA	
Wattage Equivalent	250 W	
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)	95 °C	
Controls and Dimming		
Dimmable	No	

Datasheet, 2017, August 9 data subject to change

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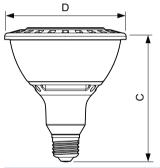
Approval and Application		
Energy star mark	Energy star	
Suitable For Accent Lighting	Yes	
Energy Efficiency Label (EEL)	Not applicable	
Product Data		
Order product name	120V PAR38 32W 25D 3000K SO B	
EAN/UPC - Product	046677465124	

Order code	465120
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001267004
Net Weight (Piece)	0.535 kg

Warnings and Safety

- Suitable for use in damp locations.
- · Not for use in totally enclosed luminaires.
- 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

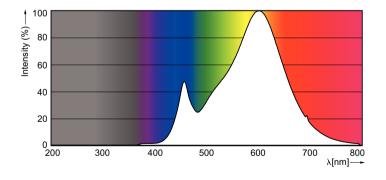
Dimensional drawing

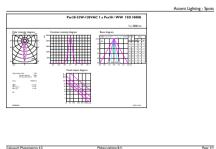


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Photometric data





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Photometric data

