PHILIPS

Lighting

PAR38 LED

120V PAR38 12W 35D 830 D ULW SO

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]
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	12-100W

Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	35 °
Luminous Flux (Nom)	1100 lm
Luminous Flux (Rated) (Nom)	1100 lm
Luminous Intensity (Nom)	2500 cd
Color Designation	White (WH)
Rated Beam Angle	35 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	92 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 W
Lamp Current (Nom)	108 mA
Wattage Equivalent	100 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)	72 °C

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	Not applicable

Product Data	
Order product name	120V PAR38 12W 35D 830 D ULW SO
EAN/UPC - Product	046677460105
Order code	929001183404
Numerator - Quantity Per Pack	1

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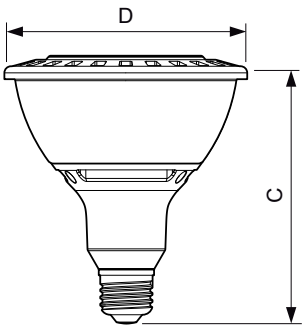
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001183404
Net Weight (Piece)	0.001 kg

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



PAR38 OD 13W-100W 1050lm 35D 3000K D

Product	D	C
120V PAR38 12W 35D 830 D ULW SO	123 mm	134 mm

Photometric data