



# PAR38 LED

## 12PAR38/LED/830/F35/DIM ULW SO 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]
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 °
Initial lumen (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

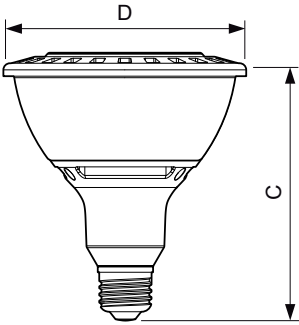
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	Not applicable

Product Data	
Order product name	120V PAR38 12W 35D 830 D ULW SO
EAN/UPC - Product	046677460105
Order code	460105
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

### 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

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## Photometric data

### Accent Lighting - Spots

