



PAR38 LED

120V PAR38 13W 35D 2700K 900 D 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]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	13-90W
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	35 °
Luminous Flux (Nom)	900 lm
Luminous Flux (Rated) (Nom)	900 lm
Luminous Intensity (Nom)	2450 cd
Color Designation	Warm White (WW)
Rated Beam Angle	35 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	69 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)	13 W
Lamp Current (Nom)	128 mA

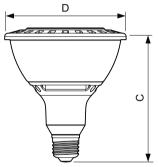
Starting Time (Nom) 0.5 s Varm Up Time to 60% Light (Nom) 0.85 Voltage (Nom) 120 V Temperature F-Case Maximum (Nom) 80 °C Controls and Dimming Dimmable Yes		
Varm Up Time to 60% Light (Nom) 0.5 s Ower Factor (Nom) 0.85 /oltage (Nom) 120 V Temperature T-Case Maximum (Nom) 80 °C Controls and Dimming Dimmable Yes Approval and Application	Wattage Equivalent	90 W
Power Factor (Nom) O.85 Voltage (Nom) 120 V Femperature C-Case Maximum (Nom) Eontrols and Dimming Dimmable Yes Approval and Application	Starting Time (Nom)	0.5 s
Toltage (Nom) 120 V Temperature T-Case Maximum (Nom) 80 °C Controls and Dimming Dimmable Yes Approval and Application	Warm Up Time to 60% Light (Nom)	0.5 s
Femperature F-Case Maximum (Nom) 80 °C Controls and Dimming Dimmable Yes Approval and Application	Power Factor (Nom)	0.85
Controls and Dimming Dimmable Yes Approval and Application	Voltage (Nom)	120 V
Controls and Dimming Dimmable Yes Approval and Application		
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Oimmable Yes Approval and Application	T-Case Maximum (Nom)	80 °C
Oimmable Yes Approval and Application		
Approval and Application	Controls and Dimming	
7.7	Dimmable	Yes
7.7		
	Approval and Application	
nergy Efficiency Label (EEL) Not applicable	Energy Efficiency Label (EEL)	Not applicable
	Suitable For Accent Lighting	Yes
uitable For Accent Lighting Yes	Energy Certifications	Energy Star
	Product Data	
Energy Certifications Energy Star	Order product name	120V PAR38 13W 35D 2700K 900 D SO
Energy Certifications Energy Star Product Data	EAN/UPC - Product	046677454746
Product Data Order product name 120V PAR38 13W 35D 2700K 900 D SO	Order code	929001132104
Product Data Order product name 120V PAR38 13W 35D 2700K 900 D SO 6AN/UPC - Product 046677454746	Numerator - Quantity Per Pack	1
Product Data Order product name 120V PAR38 13W 35D 2700K 900 D SO EAN/UPC - Product 046677454746 Order code 929001132104	Numerator - Packs per outer box	6
Product Data Product name 120V PAR38 13W 35D 2700K 900 D SO EAN/UPC - Product Order code 929001132104 Jumerator - Quantity Per Pack 1	Material Nr. (12NC)	929001132104
	Controls and Dimming Dimmable Approval and Application Energy Efficiency Label (EEL) Suitable For Accent Lighting Energy Certifications Product Data	Yes Not applicable Yes Energy Star
	Suitable For Accent Lighting	Yes
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Datasheet, 2019, September 5 data subject to change

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

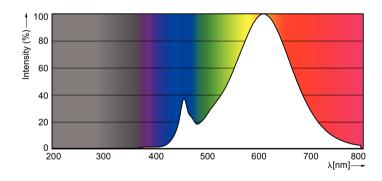
Dimensional drawing

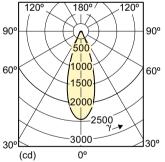


PAR38 CL 120V 13W 35D 2700K E26 Dim

Product D C 120 V PAR38 13W 35D 2700K 900 D SO 120 mm 131 mm

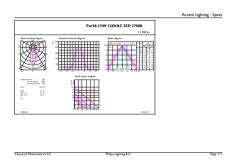
Photometric data





PAR38 LED

Photometric data



LEDspot, PAR38 13W-90W 900lm 2700K 35D



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