



# PAR38 LED

## 17PAR38/EXPERTCOLOR/F25/927/DIM/120V

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)	40000 h
Switching Cycle	50000X
Technical Type	17-120W
Light Technical	
Color Code	927
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	1150 lm
Luminous Flux (Rated) (Nom)	1150 lm
Luminous Intensity (Nom)	5800 cd
Color Designation	Warm White (WW)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	64.71 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	95
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	17 W

Lamp Current (Nom)	170 mA
Wattage Equivalent	120 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	17PAR38/EXPERTCOLOR/F25/927/DIM/120V
EAN/UPC - Product	046677470838
Order code	929001339504
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001339504

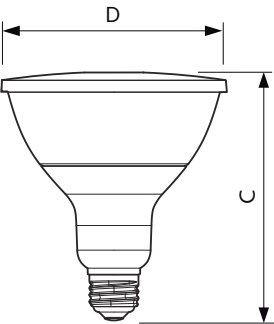
PAR38 LED

Net Weight (Piece)	0.425 kg
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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

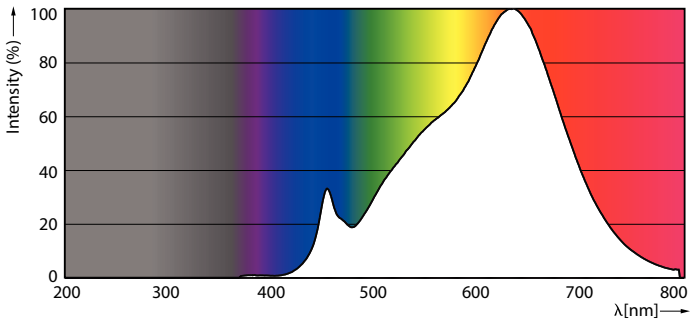
Dimensional drawing



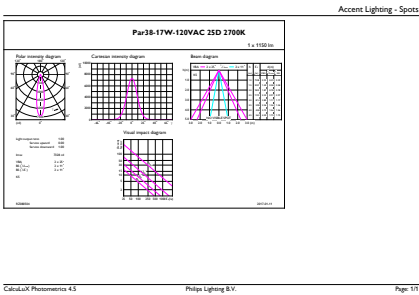
PAR38 120V 17-120W 1150lm 25D E26 D

Product	D	C
17PAR38/EXPERTCOLOR/F25/927/DIM/120V	120.7 mm	134.6 mm

Photometric data



PAR38 120V 17-90W 1150lm 8D 2700K E26 D



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