



PAR38 LED

17PAR38/EC RETAIL/F40/930/DIM 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		Lamp Current (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]	Wattage Equivalent	120 W
Nominal Lifetime (Nom)	25000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
Technical Type	17-120W	Power Factor (Nom)	0.9
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	930 [CCT of 3000K]	T-Case Maximum (Nom)	90 °C
Beam Angle (Nom)	40 °		
Initial lumen (Nom)	1200 lm	Controls and Dimming	
Luminous Flux (Rated) (Nom)	1200 lm	Dimmable	Yes
Luminous Intensity (Nom)	2700 cd		
Color Designation	White (WH)	Approval and Application	
Rated Beam Angle	40 °	Suitable For Accent Lighting	Yes
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (Rated) (Nom)	70 lm/W	Product Data	
Color Consistency	<6	Order product name	17PAR38/EXPERTCOLOR RETAIL/F40/930/DIM
Color Rendering Index (Nom)	90	EAN/UPC - Product	046677471019
LLMF At End Of Nominal Lifetime (Nom)	70 %	Order code	471011
Operating and Electrical		Numerator - Quantity Per Pack	1
Input Frequency	60 Hz	Numerator - Packs per outer box	6
Power (Rated) (Nom)	17 W	Material Nr. (12NC)	929001285404

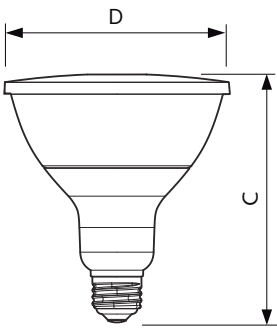
PAR38 LED

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

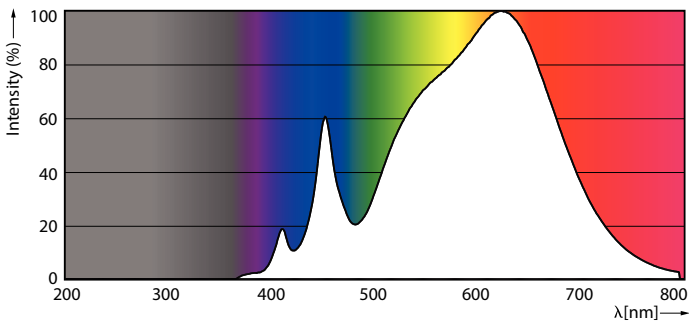
Dimensional drawing



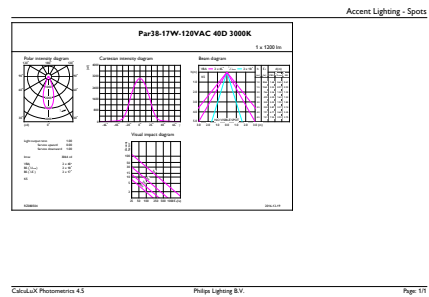
PAR38 120V 17-120W 40D 3000K E26 D

Product	D	C
17PAR38/EXPERTCOLOR RETAIL/F40/930/DIM	120.7 mm	134.6 mm

Photometric data

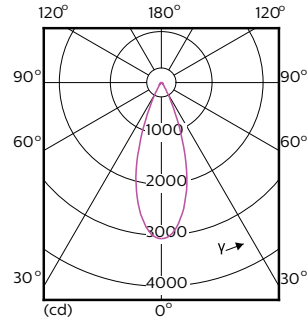


PAR38 120V 17-90W 1200lm 8D 3000K E26 D



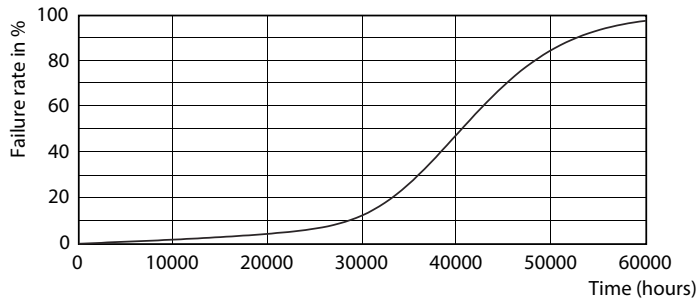
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Photometric data

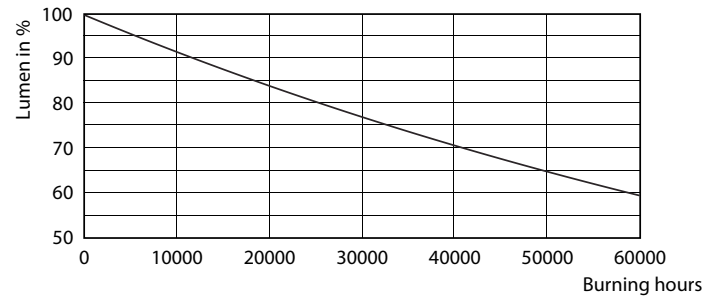


PAR38 120V 17-120W 40D 3000K E26 D

Lifetime



ExpertColor PAR38 30S 30L Dim 120V Life Expectancy Diagram



ExpertColor PAR38 30S 30L Dim 120V Lumen Maintenance Diagram

