



LED PAR38

17PAR38/EXPERTCOLOR/S8/927/DIM/120V

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

Product data

General information	
Cap-Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X
Technical Type	17-100W
Light technical	
Color Code	927
Beam Angle (Nom)	8 °
Luminous Flux (Nom)	1150 lm
Luminous Intensity (Nom)	21000 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67.00 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 (Nom)	17 W
Lamp Current (Nom)	170 mA
Wattage Equivalent	100 W

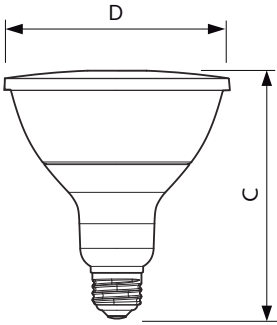
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Approval and application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
Product data	
Order product name	17PAR38/EXPERTCOLOR/S8/927/DIM/120V
EAN/UPC - Product	046677470821

LED PAR38

Order code	929001339404
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001339404

Net Weight (Piece)	0.425 kg
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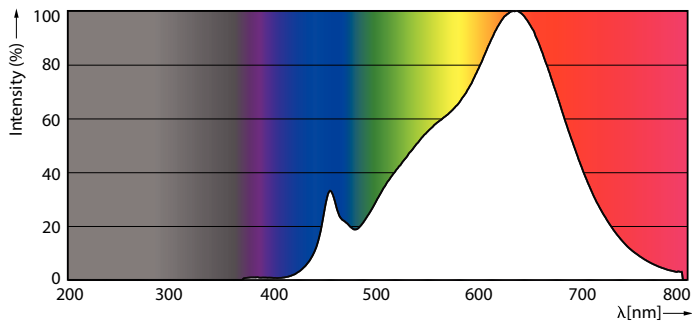
Dimensional drawing



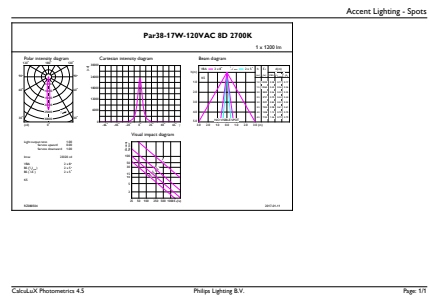
17PAR38/EXPERTCOLOR/S8/927/DIM/120V

Product	D	C
17PAR38/EXPERTCOLOR/S8/927/DIM/120V	120.7 mm	134.6 mm

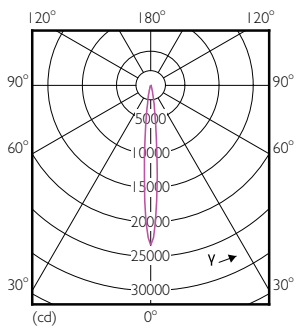
Photometric data



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



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PAR38_17W_1150lm 8D 2700K_E26

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Lifetime



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

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

