



LED PAR38

17PAR38/EC/F40/927/DIM/120V 6/1

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]
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X
Technical Type	17-120W
Light Technical	
Color Code	927
Beam Angle (Nom)	40 °
Luminous Flux (Nom)	1150 lm
Luminous Flux (Rated) (Nom)	1150 lm
Luminous Intensity (Nom)	2600 cd
Color Designation	Warm White (WW)
Rated Beam Angle	40 °
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 (Rated) (Nom)	17 W
Lamp Current (Nom)	170 mA

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

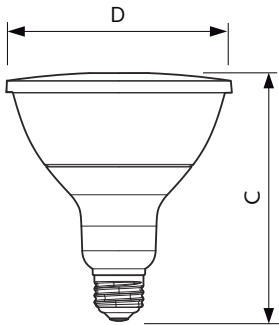
Controls and Dimming	
Dimmable	Yes

Approval and Application	
Suitable For Accent Lighting	Yes

Product Data	
Order product name	17PAR38/EXPERTCOLOR/F40/927/DIM
EAN/UPC - Product	046677470845
Order code	470849
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001339604
Net Weight (Piece)	0.425 kg

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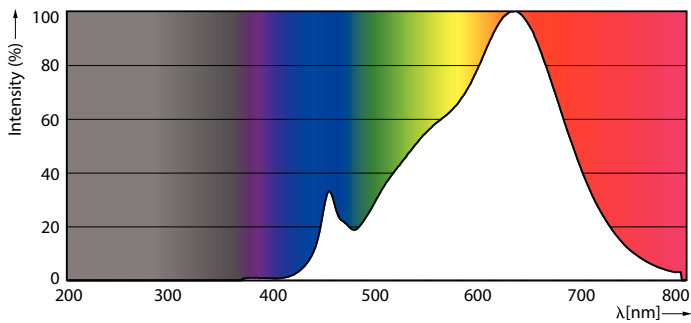
Dimensional drawing



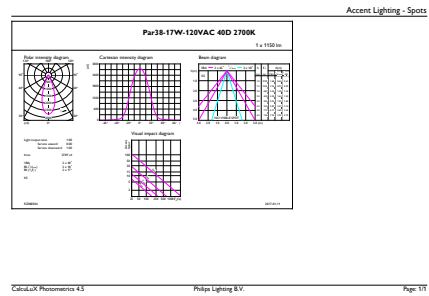
PAR38 120V 17-120W 1150lm 2700K E26 D

Product	D	C
17PAR38/EXPERTCOLOR/F40/927/DIM	120.7 mm	134.6 mm

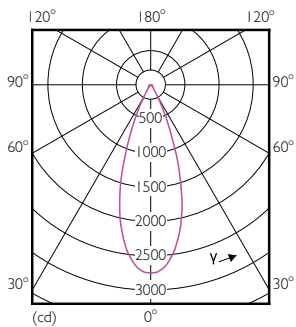
Photometric data



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



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



PAR38_17W_1150lm_40D_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

