



LED PAR38

10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB

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)	25000 h	
Switching Cycle	50000X	
Light technical		
Color Code	930 [CCT of 3000K]	
Beam Angle (Nom)	40 °	
Luminous Flux (Nom)	900 lm	
Luminous Intensity (Nom)	1900 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color Rendering Index (Nom)	90	
LLMF At End Of Nominal Lifetime (Nom) 70 %		

Operating and electrical			
Input Frequency	50 to 60 Hz		
Power (Nom)	10 W		
Lamp Current (Nom)	97 mA		
Wattage Equivalent	90 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)	70 °C	
Controls and dimming		
Dimmable	Only with specific dimmers	
Mechanical and housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]	
Approval and application		
Suitable For Accent Lighting	Yes	
Energy Certifications	Energy Star	
Product data		
Order product name	10PAR38/LED/930/F40/DIM/GULW/T20	
	6/1FB	
EAN/UPC - Product	046677567903	
Order code	929003029104	

LED PAR38

Numerator - Quantity Per Pack	1	Net Weight (Piece)	0.385 kg
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929003029104		

120°

(cd)

180°

-500

1000

1500

2000

0°

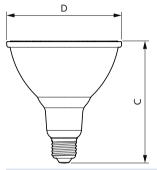
120°

90°

60°

30°

Dimensional drawing

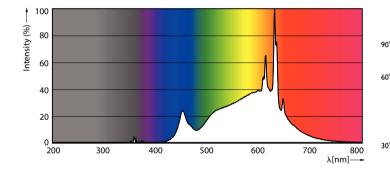


 Product
 D
 C

 10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB
 122 mm
 129 mm

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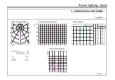
Photometric data



LEDspots N DIM 10W PAR38 E26 930 40D-POC

LEDspots N DIM 10W PAR38 E26 930 40D-LDD

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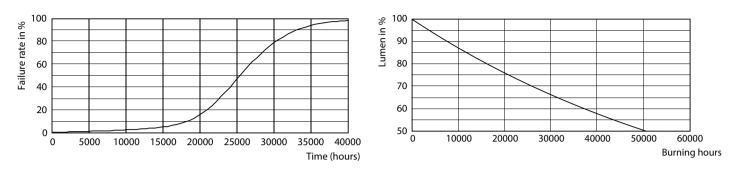


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LED PAR38

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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