



LED PAR38

13PAR38/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		
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 °	
Initial lumen (Nom)	1200 lm	
Luminous Intensity (Nom)	2500 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	92.00 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 (Rated) (Nom)	13 W	
Lamp Current (Nom)	120 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)	75 °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	13PAR38/LED/930/F40/DIM/GULW/T20	
	6/1FB	
EAN/UPC - Product	046677567804	
Order code	567800	

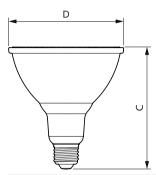
Datasheet, 2022, June 10 data subject to change

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003030104

Net Weight (Piece)	0.385 kg	
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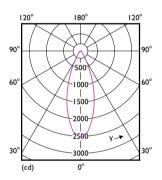
Dimensional drawing



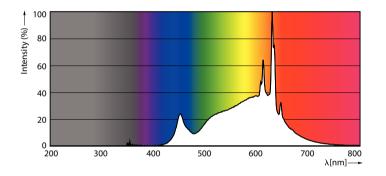
13PAR38/LED/930/F40/DIM/GULW/T20 6/1FB

Product D C 13PAR38/LED/930/F40/DIM/GULW/T20 6/1FB 122 mm 129 mm

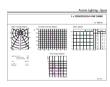
Photometric data



LEDspots N DIM 13W PAR38 E26 930 40D-LDD



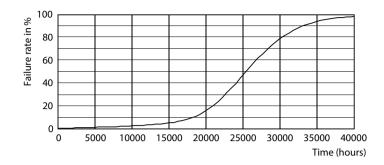
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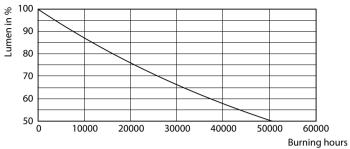


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Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

