



# LED PAR38

# 13PAR38/LED/927/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	50000		
Light technical			
Color Code	927 [ CCT of 2700K]		
Beam Angle (Nom)	40 °		
Initial lumen (Nom)	1200 lm		
Luminous Intensity (Nom)	2450 cd		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	2700 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 %			

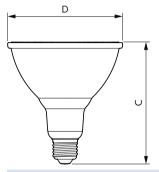
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	13 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	120 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s		
Power Factor (Nom)	0.9		
Voltage (Nom)	120 V		
Temperature			
T-Case Maximum (Nom)	167 °F		
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/927/F40/DIM/GULW/T20		
	6/1FB		
EAN/UPC - Product	046677567798		
Order code	567792		

## LED PAR38

Numerator - Quantity Per Pack	1	Net Weight (Piece)	0.849 lb
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929003030004		

#### **Dimensional drawing**

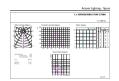


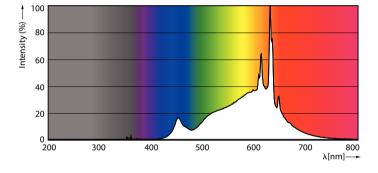
 Product
 D
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 13PAR38/LED/927/F40/DIM/GULW/T20 6/IFB
 4-13/16 in
 5-1/8 in

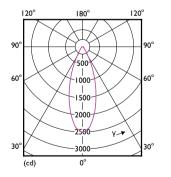
13PAR38/LED/927/F40/DIM/GULW/T20 6/1FB

#### Photometric data





LEDspots N DIM 13W PAR38 E26 927 40D 1-ADL

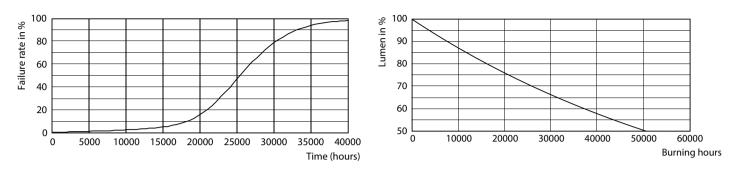


LEDspots N DIM 13W PAR38 E26 927 40D-POC

LEDspots N DIM 13W PAR38 E26 927 40D-LDD

### LED PAR38

#### Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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