



# **LED PAR38**

# 10PAR38/LED/927/F25/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	927 [ CCT of 2700K]	
Beam Angle (Nom)	25 °	
Luminous Flux (Nom)	900 lm	
Luminous Intensity (Nom)	4100 cd	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 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/927/F25/DIM/GULW/T20	
	6/1FB	
EAN/UPC - Product	046677567859	
Order code	929003028504	

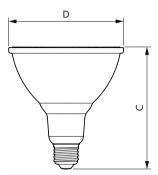
Datasheet, 2022, August 4 data subject to change

# **LED PAR38**

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003028504

Copy Net Weight (Piece)	0.385 kg

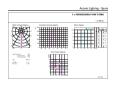
# Dimensional drawing



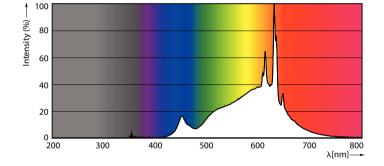
10PAR38/LED/927/F25/DIM/GULW/T20 6/1FB

Product	D	С
10PAR38/LED/927/F25/DIM/GULW/T20 6/1FB	122 mm	129 mm

#### Photometric data

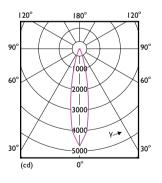


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LEDspots N DIM 10W PAR38 E26 927 25D-POC

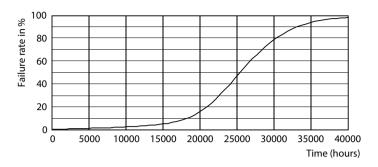
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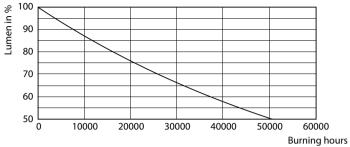


LEDspots N DIM 10W PAR38 E26 927 25D-LDD

# **LED PAR38**

### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

