



# **LED PAR38**

## 10PAR38/LED/940/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	940 [ CCT of 4000K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	900 lm
Luminous Intensity (Nom)	4100 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 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/940/F25/DIM/GULW/T20
	6/1FB
EAN/UPC - Product	046677567873
Order code	929003028804
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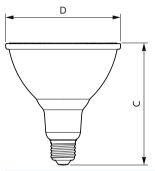
Datasheet, 2022, August 4 data subject to change

### **LED PAR38**

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003028804

Copy Net Weight (Piece)	0.385 kg

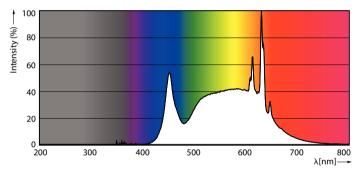
### Dimensional drawing

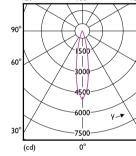


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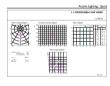
# Product D C 10PAR38/LED/940/F25/DIM/GULW/T20 6/1FB 122 mm 129 mm

#### Photometric data





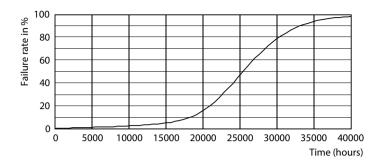
LEDspots N DIM 10W PAR38 E26 940 25D-POC

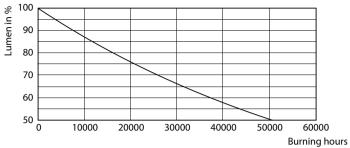


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### **LED PAR38**

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

