



# LED PAR38

# 10PAR38/LED/935/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	935 [ CCT of 3500K]	
Beam Angle (Nom)	40 °	
Initial lumen (Nom)	900 lm	
Luminous Intensity (Nom)	1900 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3500 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color Rendering Index (Nom)	90	
LLMF At End Of Nominal Lifetime (Nom	n) 70 %	

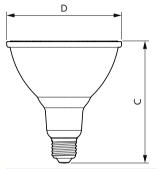
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	10 W
Lamp Current (Nom)	97 mA
Wattage Equivalent	90 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.9	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	158 °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	10PAR38/LED/935/F40/DIM/GULW/T20	
	6/1FB	
EAN/UPC - Product	046677567934	
Order code	567933	

## LED PAR38

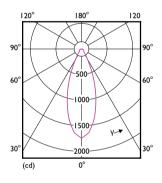
Numerator - Quantity Per Pack	1	Net Weight (Piece)	0.849 lb
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929003029204		

#### **Dimensional drawing**

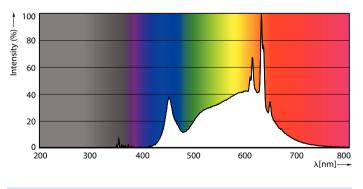


10PAR38/LED/935/F40/DIM/GULW/T20 6/1FB

#### Photometric data

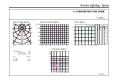


LEDspots N DIM 10W PAR38 E26 935 40D-LDD



LEDspots N DIM 10W PAR38 E26 935 40D-POC

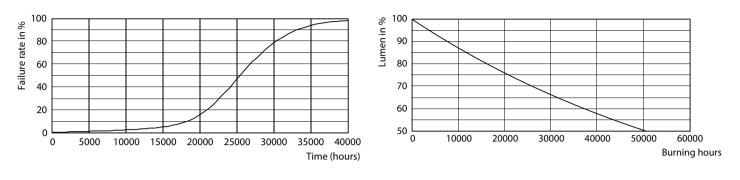
Product	D	с
10PAR38/LED/935/F40/DIM/GULW/T20 6/1FB	4-13/16 in	5-1/8 in



LEDspots N DIM 10W PAR38 E26 935 40D 1-ADL

### LED PAR38

#### Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2022, August 23 - data subject to change