



# **LED PAR38**

# 10PAR38/LED/940/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	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	40 degree(s)
Luminous Flux	900 lm
Luminous Intensity (Nom)	1,900 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 (CRI)	90
LLMF At End Of Nominal Lifetime (Non	n) 70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	10 W
Lamp Current (Nom)	97 mA

90 W		
0.5 s		
0.5 s		
0.9		
120 V		
70 °C		
Only with specific dimmers		
Clear		
Glass		
PAR38		
Yes		
Energy Star		
10PAR38/LED/940/F40/DIM/GULW/T20		
6/1FB		

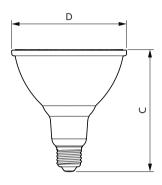
Datasheet, 2023, April 15 data subject to change

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Full product name	10PAR38/LED/940/F40/DIM/GULW/T20	
	6/1FB	
Order code	567917	
Material Nr. (12NC)	929003029304	
Numerator - Ouantity Per Pack	1	

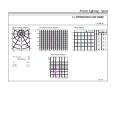
EAN/UPC - Product/Case	046677567910
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677567915

# Dimensional drawing



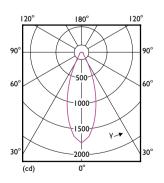
Product	D	С
10PAR38/LED/940/F40/DIM/GULW/T20 6/1FB	122 mm	129 mm

#### Photometric data

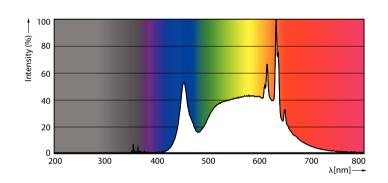




### Accent Lighting Spots - 10PAR38/LED/940/F40/DIM/GULW/T20 6/1FB



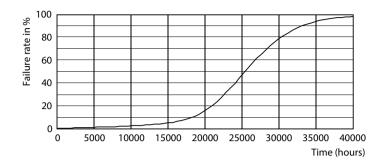
Light Distribution Diagram - 10PAR38/LED/940/F40/DIM/GULW/T20 6/1FB

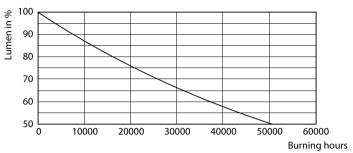


Spectral Power Distribution Colour - 10PAR38/LED/940/F40/DIM/GULW/T20 6/1FB

# **LED PAR38**

#### Lifetime





Life Expectancy Diagram - 10PAR38/LED/940/F40/DIM/GULW/T20 6/1FB

Lumen Maintenance Diagram - 10PAR38/LED/940/F40/DIM/GULW/T20 6/1FB

