# **PHILIPS** Lighting



# LED PAR38

# 10PAR38/LED/930/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	930 [CCT of 3000K]
Beam Angle (Nom)	40 degree(s)
Luminous Flux	900 lm
Luminous Intensity (Nom)	1,900 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 К
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

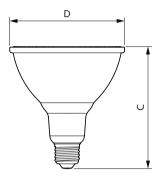
Wattage Equivalent	90 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	PAR38
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Certifications	Energy Star
Product Data	
Order product name	10PAR38/LED/930/F40/DIM/GULW/T20
	6/1FB

### LED PAR38

Full product name	10PAR38/LED/930/F40/DIM/GULW/T20	
	6/1FB	
Order code	929003029104	
Material Nr. (12NC)	929003029104	
Numerator - Quantity Per Pack	1	

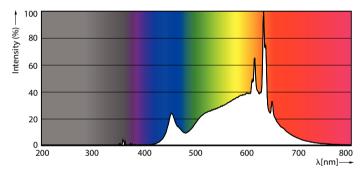
EAN/UPC - Product/Case	Case 046677567903	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677567908	

#### Dimensional drawing

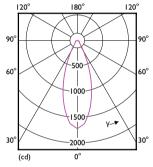


10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB 122 mm 129 mm	Product	D	с
	10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB	122 mm	129 mm

#### Photometric data



Spectral Power Distribution Colour - 10PAR38/LED/930/F40/DIM/ GULW/T20 6/1FB



Light Distribution Diagram - 10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB

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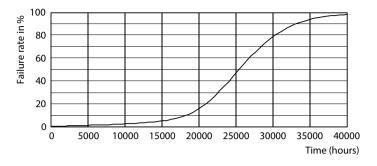
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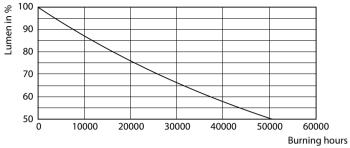
Accent Lighting Spots - 10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB

#### LED PAR38

#### Lifetime



Life Expectancy Diagram - 10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB



Lumen Maintenance Diagram - 10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB



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