## **PHILIPS** Lighting



### LED PAR38

#### 10PAR38/COR/930/F40/DIM/120V 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	
Light Technical		
Color Code	930 [CCT of 3000K]	
Beam Angle (Nom)	40 degree(s)	
Luminous Flux	900 lm	
Luminous Intensity (Nom)	1,533 cd	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Color Consistency	<4	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	

# Operating and Electrical Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz Power Consumption 10 W Lamp Current (Nom) 110 mA Wattage Equivalent 90 W

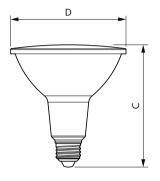
Starting Time (Nom)	0.5 s			
Warm-up time to 60% light	0.5 s			
Power Factor (Fraction)	0.9			
Voltage (Nom)	120 V			
Temperature				
T-Case Maximum (Nom)	80 °C			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Finish	Clear			
Bulb Material	Glass			
Bulb Shape	PAR38			
Approval and Application				
Suitable For Accent Lighting	Yes			
Energy Consumption kWh/1000 h	- kWh			
Energy Certifications	Energy Star			
EU RoHS compliant	Yes			
Product Data				
Order product name	10PAR38/COR/930/F40/DIM/120V T20 6/1FB			

#### LED PAR38

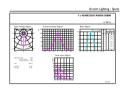
Full product name	10PAR38/COR/930/F40/DIM/120V T20 6/1F	
Order code	929002238304	
Material Nr. (12NC)	929002238304	
Numerator - Quantity Per Pack	1	
Net Weight (Piece)	0.385 kg	

EAN/UPC - Product/Case	046677551896
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677551891

#### Dimensional drawing

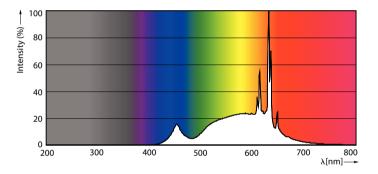


#### Photometric data

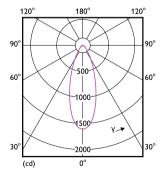


Mar Lidator

Product	D	с
10PAR38/COR/930/F40/DIM/120V T20 6/1FB	125 mm	131 mm



Spectral Power Distribution Colour - 10PAR38/COR/930/F40/DIM/120V T20 6/1FB

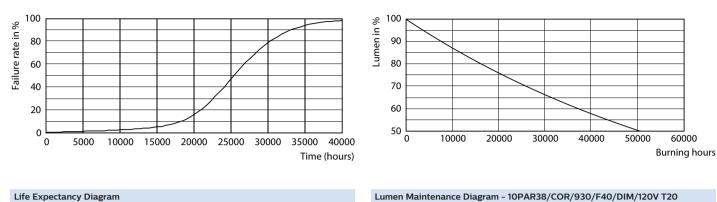


Light Distribution Diagram - 10PAR38/COR/930/F40/DIM/120V T20 6/1FB

Accent Lighting Spots - 10PAR38/COR/930/F40/DIM/120V T20 6/1FB

#### LED PAR38

#### Lifetime



Lumen Maintenance Diagram - 10PAR38/COR/930/F40/DIM/120V T20 6/1FB



© 2024 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.