



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

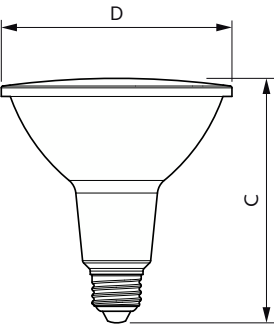
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	PAR38
Approval and Application	
Suitable For Accent 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

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

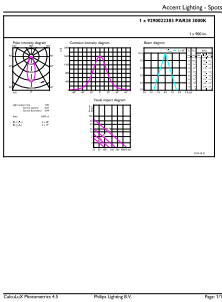
EAN/UPC - Product/Case	046677551896
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677551891

Dimensional drawing

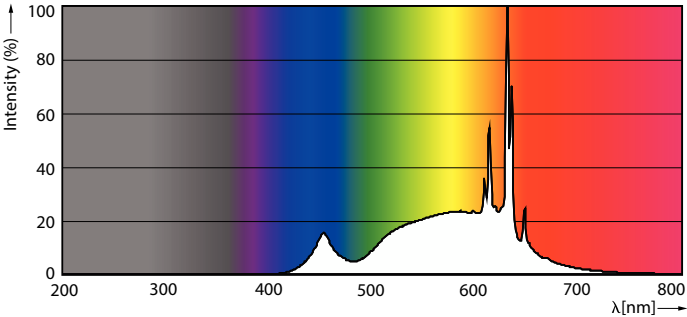


Product	D	C
10PAR38/COR/930/F40/DIM/120V T20 6/1FB	125 mm	131 mm

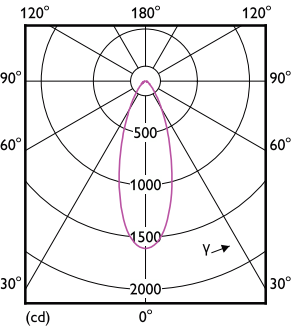
Photometric data



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



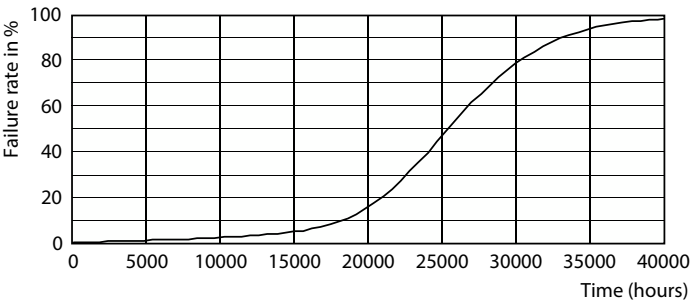
Spectral Power Distribution Colour - 10PAR38/COR/930/F40/DIM/120V T20 6/1FB



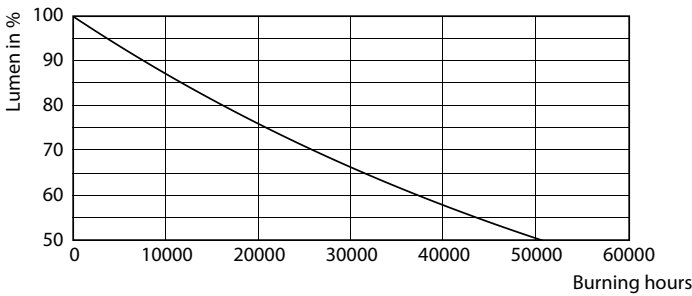
Light Distribution Diagram - 10PAR38/COR/930/F40/DIM/120V T20 6/1FB

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Lifetime



Life Expectancy Diagram



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