PHILIPS Lighting



LED PAR38

10PAR38/COR/930/F25/DIM/P/ULW/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)	25 degree(s)	
Luminous Flux	1,000 lm	
Luminous Intensity (Nom)	4,100 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	100 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom) 70 %		
LLMF At End Of Nominal Lifetime (Nom) /0 %	

Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR38
UL Wet/ damp/ dry location	Wet location
Net Weight (Piece)	0.130 kg
Approval and Application	
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-40 to +45 °C

0.5 s

120 V

0.7

Warm-up time to 60% light Power Factor (Fraction)

Voltage (Nom)

Operating and Electrical

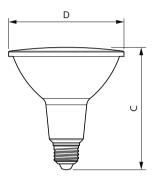
Input Frequency	60 Hz
Power Consumption	10 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	90 W
Starting Time (Nom)	0.5 s

LED PAR38

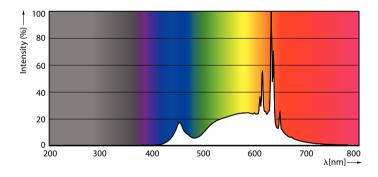
Application Conditions		
can it be used in closed luminaires	Yes	
Product Data		
Order product name	10PAR38/COR/930/F25/DIM/P/ULW/T20	
	6/1FB	
Full product name	10PAR38/COR/930/F25/DIM/P/ULW/T20	
	6/1FB	

Order code	929003738104
Material Nr. (12NC)	929003738104
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677586232
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677586237

Dimensional drawing

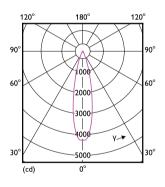


Product	D	С
10PAR38/COR/930/F25/DIM/P/ULW/T20 6/1FB	123 mm	129 mm

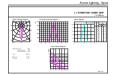


Spectral Power Distribution Colour -10PAR38/COR/930/F25/DIM/P/ULW/T20 6/1FB

Photometric data



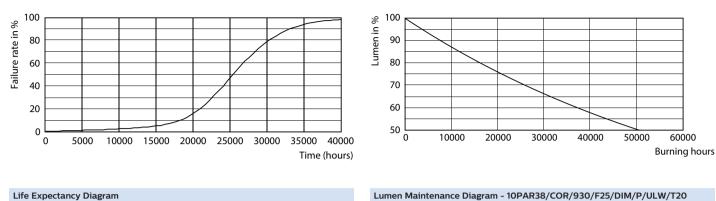
Light Distribution Diagram - 10PAR38/COR/930/F25/DIM/P/ULW/T20 6/1FB



Accent Lighting Spots - 10PAR38/COR/930/F25/DIM/P/ULW/T20 6/1FB

LED PAR38

Lifetime



Lumen Maintenance Diagram - 10PAR38/COR/930/F25/DIM/P/ULW/T20 6/1FB



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