



# LED PAR38

## 14PAR38/COR/927/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

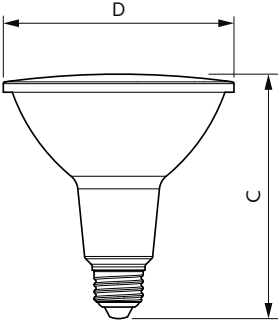
General Information	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	14-120W
Light Technical	
Color Code	927
Beam Angle (Nom)	40 °
Initial lumen (Nom)	1300 lm
Luminous Intensity (Nom)	2231 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	92.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	14 W
Lamp Current (Nom)	136 mA
Wattage Equivalent	120 W

Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR38 [ PAR 4.75 inch/121mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	14PAR38/COR/927/F40/DIM/120V T20 6/1FB
EAN/UPC - Product	046677546939
Order code	546937
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

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Material Nr. (12NC)	929002045104
Net Weight (Piece)	0.385 kg

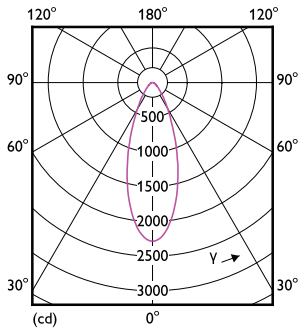
## Dimensional drawing



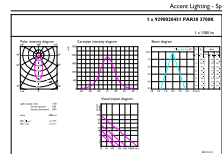
PAR38 13.3-120W 1200lm 40D 2700K E26 D

Product	D	C
14PAR38/COR/927/F40/DIM/120V T20 6/1FB	125 mm	131 mm

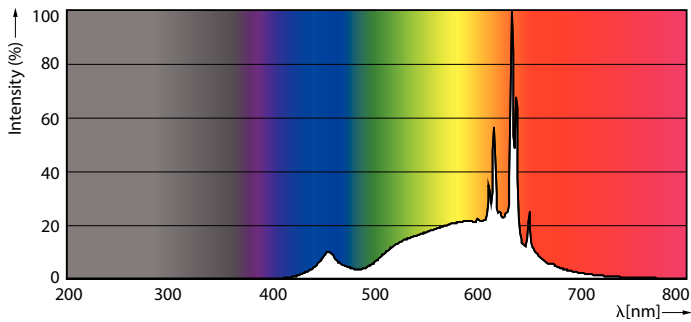
## Photometric data



LEDspots 14W PAR38 E26 927 40D



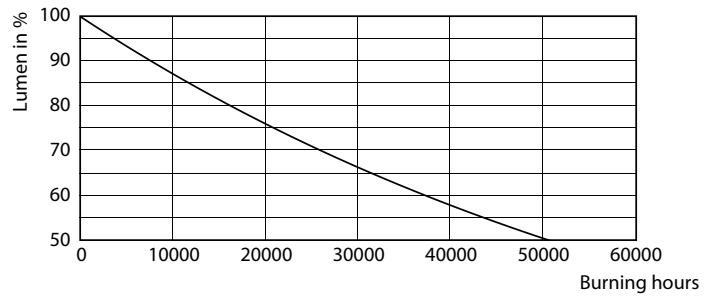
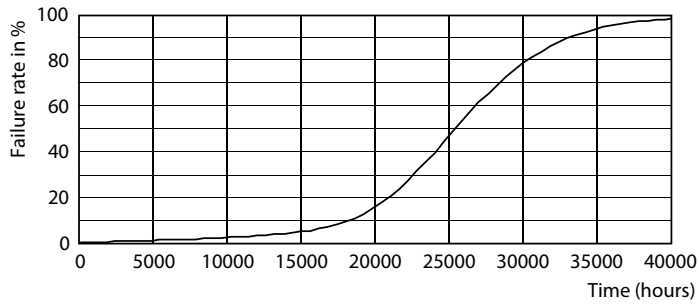
LEDspots 14W PAR38 E26 927 40D



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## Lifetime



LEDspots LED 25K

LEDspots LMP 25K

