PHILIPS Lighting



LED PAR38

14PAR38/COR/930/F25/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	930 [CCT of 3000K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	1300 lm
Luminous Intensity (Nom)	5382 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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 %

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/930/F25/DIM/120V T20 6/1FB
EAN/UPC - Product	046677546946
Order code	546945
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

0.5 s

Starting Time (Nom)

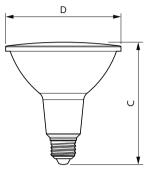
Operating and Electrical

Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	14 W
Lamp Current (Nom)	136 mA
Wattage Equivalent	120 W

LED PAR38

Material Nr. (12NC)	929002045204
Net Weight (Piece)	0.385 kg

Dimensional drawing

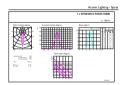


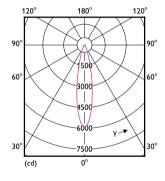
 Product
 D
 C

 14PAR38/COR/930/F25/DIM/120V T20 6/1FB
 125 mm
 131 mm

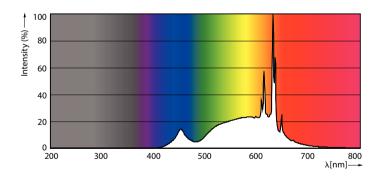
PAR38 13.3-120W 1200lm 25D 3000K E26 D

Photometric data





LEDspots 14W PAR38 E26 930 25D

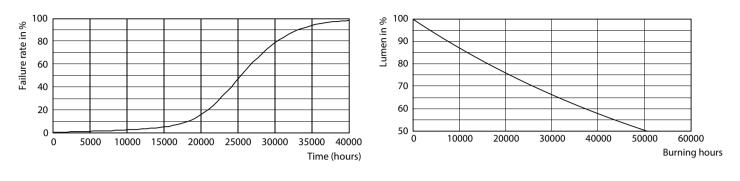


LEDspots 14W PAR38 E26 930

LEDspots 14W PAR38 E26 930 25D

LED PAR38

Lifetime



LEDspots LED 25K

LEDspots LMP 25K



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www.lighting.philips.com 2021, February 28 - data subject to change