



# LED PAR38

## 14PAR38/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	
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)	40 °
Initial lumen (Nom)	1300 lm
Luminous Intensity (Nom)	2231 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 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	14 W
Lamp Current (Nom)	136 mA
Wattage Equivalent	120 W

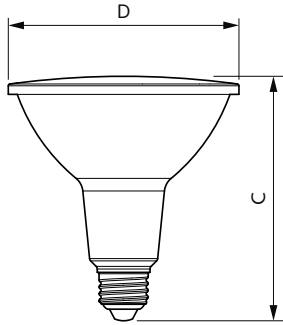
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	185 °F
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR38 [ PAR 4.75 inch/121mm]
Approval and application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
Product data	
Order product name	14PAR38/COR/930/F40/DIM/120V T20 6/1FB
EAN/UPC - Product	046677546953

# LED PAR38

Order code	546950
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002045304

Copy Net Weight (Piece)	0.849 lb
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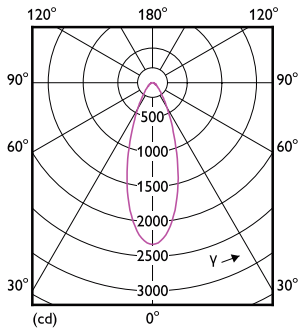
## Dimensional drawing



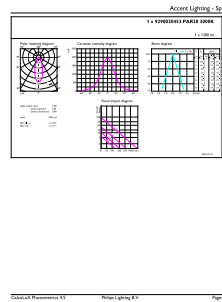
14PAR38/COR/930/F40/DIM/120V T20 6/1FB

Product	D	C
14PAR38/COR/930/F40/DIM/120V T20 6/1FB	4-15/16 in	5-3/16 in

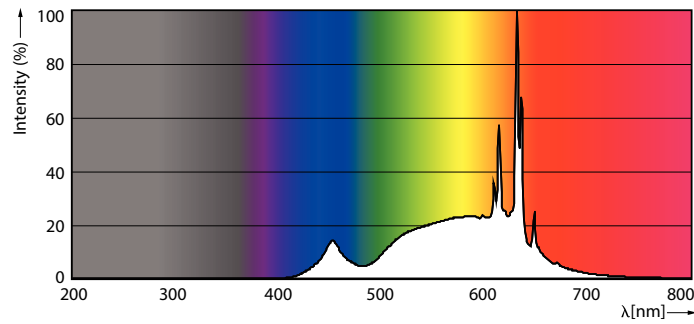
## Photometric data



LEDspots 14W PAR38 E26 930 40D



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## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

