



# LED PAR38

## 14PAR38/LED/840/F40/DIM/ULW/120V 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	25000X
Technical Type	14-120W

Light Technical	
Color Code	841 [ CCT of 4100K (841)]
Beam Angle (Nom)	40 °
Initial lumen (Nom)	1200 lm
Luminous Intensity (Nom)	2500 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	85.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
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)	120 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)	70 °C

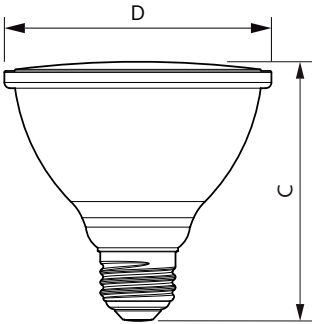
Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	14PAR38/LED/840/F40/DIM/ULW/120V 6/1FB
EAN/UPC - Product	046677529604
Order code	529602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001319104
Net Weight (Piece)	0.385 kg

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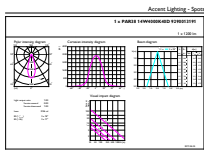
## Dimensional drawing



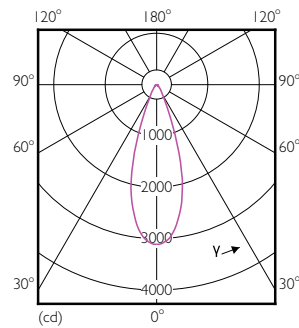
Classic PAR38 120V 14-120W 1200lm 40D 40

Product	D	C
14PAR38/LED/840/F40/DIM/ULW/120V 6/1FB	122 mm	134 mm

## Photometric data

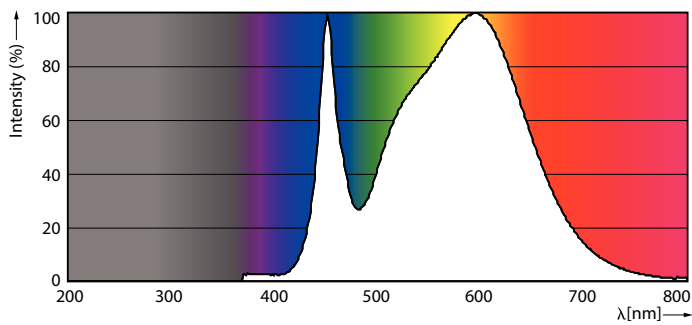


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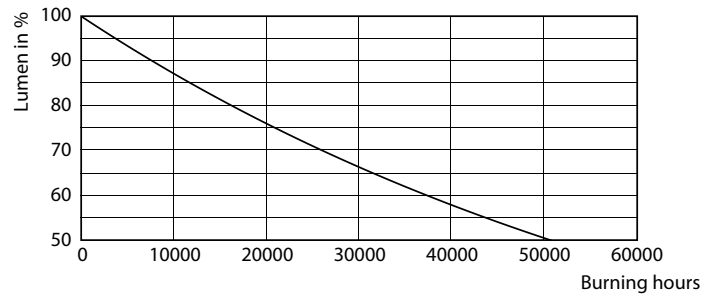
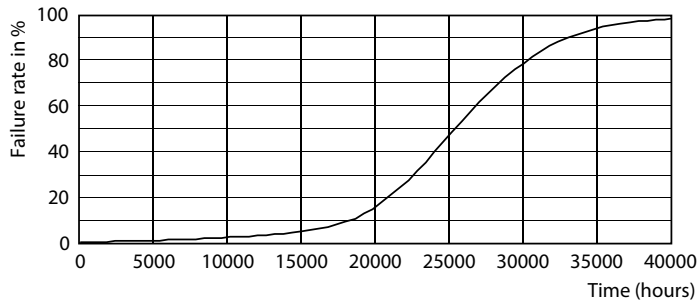
14-120W E26 PAR38 40D 840 4000K



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## Lifetime



14-120W E26 PAR38

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