



# TrueForce High Lumen PAR

## 36PAR38/PER/830/F25/ND/120V 6/1FB

Philips LED TrueForce PAR high lumen lamps are the perfect transition from CDM lamps to LED.

### Product data

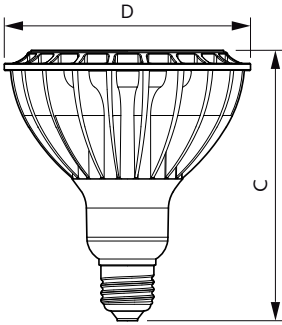
General Information		Lamp Current (Nom)	
Base	E26 [ Single Contact Medium Screw]		330 mA
EU RoHS compliant	Yes	Wattage Equivalent	250 W
Nominal Lifetime (Nom)	25000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
Technical Type	36-250W	Power Factor (Nom)	0.95
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	830 [ CCT of 3000K]	T-Case Maximum (Nom)	90 °C
Beam Angle (Nom)	25 °		
Initial lumen (Nom)	3800 lm	Controls and Dimming	
Luminous Intensity (Nom)	11000 cd	Dimmable	No
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	105.00 lm/W	Energy Efficiency Label (EEL)	Not applicable
Color Consistency	<4	Suitable For Accent Lighting	Yes
Color Rendering Index (Nom)	80	Energy Consumption kWh/1000 h	- kWh
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Product Data	
Input Frequency	50 to 60 Hz	Order product name	36PAR38/PER/830/F25/ND/120V 6/1FB
Power (Rated) (Nom)	36 W	EAN/UPC - Product	046677534592
		Order code	534594

# TrueForce High Lumen PAR

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001916704

Net Weight (Piece)	0.425 kg
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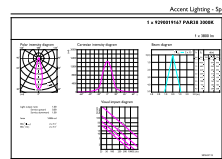
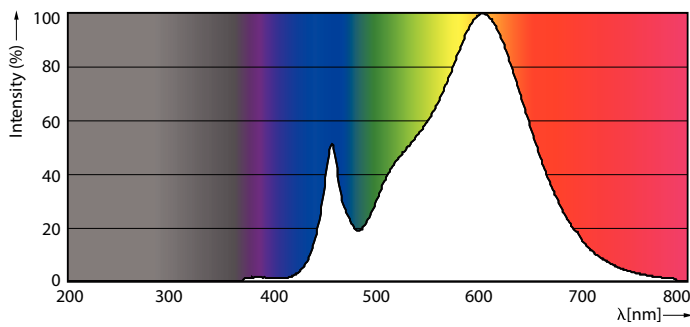
## Dimensional drawing



PAR38 120V 36-W 3800lm 25D 3000K E26 ND

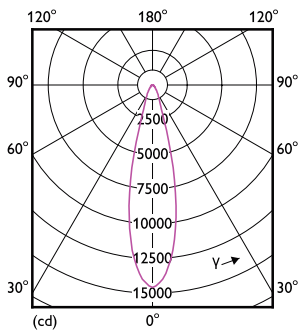
Product	D	C
36PAR38/PER/830/F25/ND/120V 6/1FB	123 mm	133 mm

## Photometric data



LEDspot PAR38

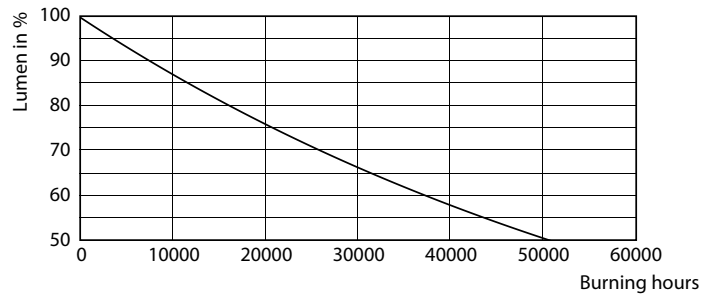
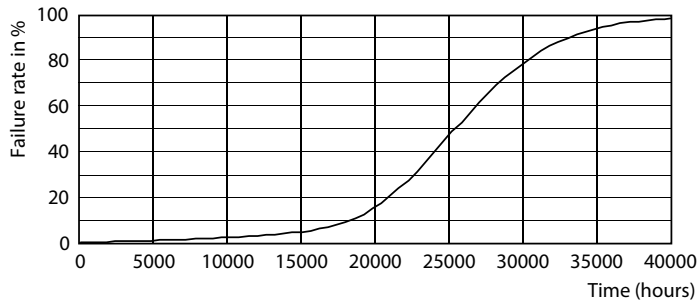
LEDspot E26 PAR38 25D



LEDspot E26 PAR38 25D

# TrueForce High Lumen PAR

## Lifetime



LEDspot PAR38

LEDspot PAR38

