



TrueForce High Lumen PAR

36PAR38/PER/830/S15/ND/120V 6/1FB

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

Product data

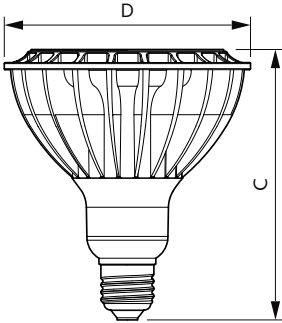
General information		Lamp Current (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]		330 mA
EU RoHS compliant	Yes	Wattage Equivalent	250 W
Nominal Lifetime (Nom)	25000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
Technical Type	36-250W	Power Factor (Nom)	0.95
		Voltage (Nom)	120 V
Light technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	90 °C
Beam Angle (Nom)	15 °		
Luminous Flux (Nom)	3800 lm	Controls and dimming	
Luminous Intensity (Nom)	31000 cd	Dimmable	No
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K	Mechanical and housing	
Luminous Efficacy (rated) (Nom)	105.00 lm/W	Bulb Finish	Clear
Color Consistency	<4	Bulb Material	Aluminum
Color Rendering Index (Nom)	80	Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and electrical		Approval and application	
Input Frequency	50 to 60 Hz	Suitable For Accent Lighting	Yes
Power (Nom)	36 W	Energy Consumption kWh/1000 h	- kWh

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Energy Certifications	Energy Star
Product data	
Order product name	36PAR38/PER/830/S15/ND/120V 6/1FB
EAN/UPC - Product	046677534585
Order code	929001916604

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001916604
Net Weight (Piece)	0.425 kg

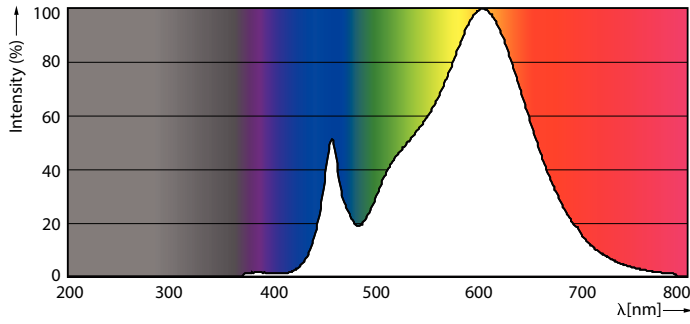
Dimensional drawing



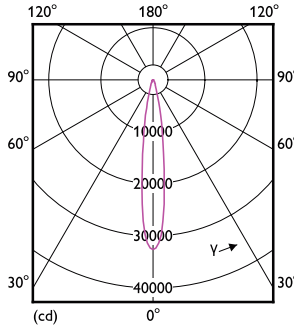
36PAR38/PER/830/S15/ND/120V 6/1FB

Product	D	C
36PAR38/PER/830/S15/ND/120V 6/1FB	123 mm	133 mm

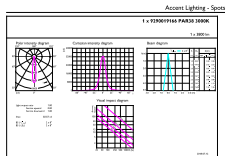
Photometric data



LEDspot PAR38



LEDspot E26 PAR38 15D

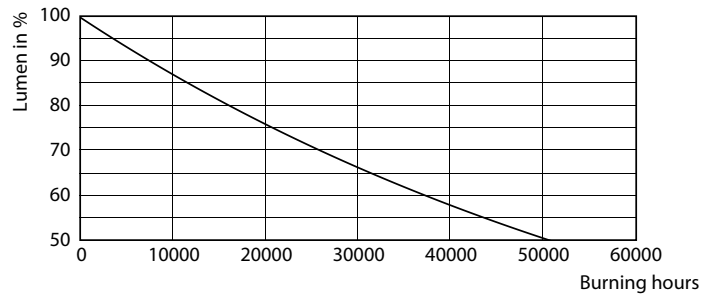
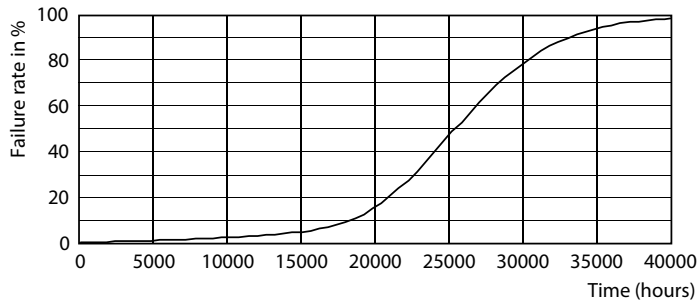


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LEDspot E26 PAR38 15D

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Lifetime



LEDspot PAR38

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