



# TrueForce High Lumen PAR

## 23PAR30s/PER/930/F25/ND/120V 6/1FB

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

### Product data

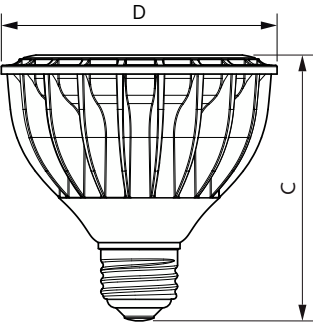
General Information			
Cap-Base	E26 [Single Contact Medium Screw]	Power Consumption	23 W
Nominal lifetime	25,000 hour(s)	Lamp Current (Nom)	206 mA
Switching Cycle	50,000	Wattage Equivalent	75 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.9
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	930 [CCT of 3000K]	T-Case Maximum (Nom)	201 °F
Beam Angle (Nom)	25 degree(s)		
Luminous Flux	1,900 lm	Controls and Dimming	
Luminous Intensity (Nom)	9,000 cd	Dimmable	No
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	82.00 lm/W	Bulb Finish	Clear
Color Consistency	<4	Bulb Material	Aluminum
Color rendering index (CRI)	90	Bulb Shape	PAR30S
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Approval and Application	
Line Frequency	50 to 60 Hz	Suitable For Accent Lighting	Yes
Input Frequency	50 to 60 Hz	Energy Consumption kWh/1000 h	- kWh

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Energy Certifications	Energy Star
Product Data	
Order product name	23PAR30s/PER/930/F25/ND/120V 6/1FB
Full product name	23PAR30s/PER/930/F25/ND/120V 6/1FB
Order code	534693
Material Nr. (12NC)	929001917504

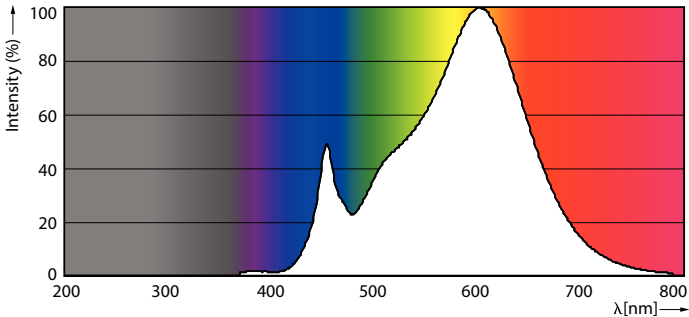
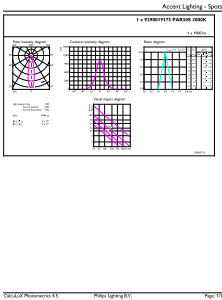
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677534691
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677534696

Dimensional drawing



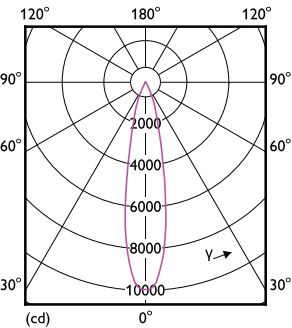
Product	D	C
23PAR30s/PER/930/F25/ND/120V 6/1FB	3-13/16 inch	3-3/4 inch

Photometric data



Accent Lighting Spots - 23PAR30s/PER/930/F25/ND/120V 6/1FB

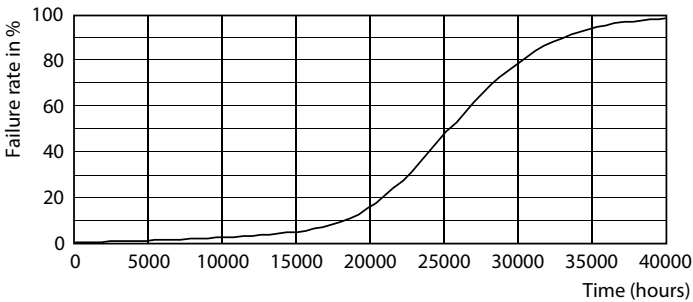
Spectral Power Distribution Colour - 23PAR30s/PER/930/F25/ND/120V 6/1FB



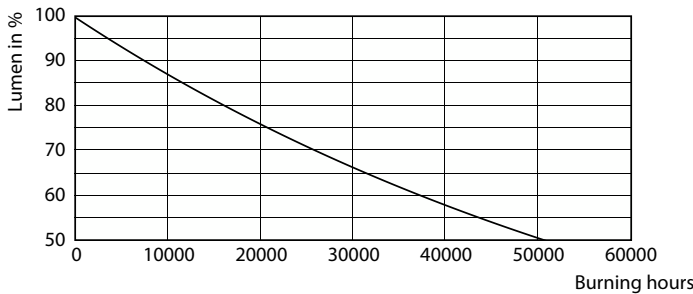
Light Distribution Diagram - 23PAR30s/PER/930/F25/ND/120V 6/1FB

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Lifetime



Life Expectancy Diagram - 23PAR30s/PER/930/F25/ND/120V 6/1FB



Lumen Maintenance Diagram - 23PAR30s/PER/930/F25/ND/120V 6/1FB

