



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]	
Nominal lifetime	25,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	930 [CCT of 3000K]	
Beam Angle (Nom)	25 degree(s)	
Luminous Flux	1,900 lm	
Luminous Intensity (Nom)	9,000 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	82.00 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	

Power Consumption	23 W
Lamp Current (Nom)	206 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	94 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Aluminum
Bulb Shape	PAR30S
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh

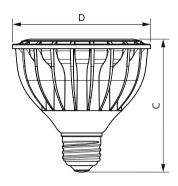
Datasheet, 2023, April 14 data subject to change

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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	

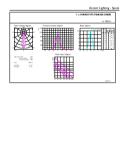
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677534691
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677534696

Dimensional drawing

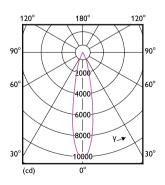


Product	D	С
23PAR30s/PER/930/F25/ND/120V 6/1FB	96 mm	94 mm

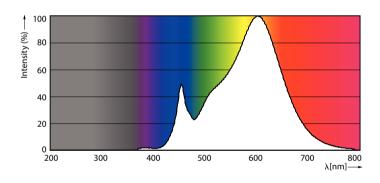
Photometric data







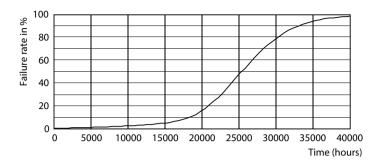
Light Distribution Diagram - 23PAR30s/PER/930/F25/ND/120V 6/1FB

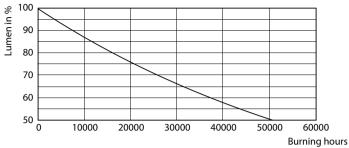


Spectral Power Distribution Colour - 23PAR30s/PER/930/F25/ND/120V 6/1FB

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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



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