



TrueForce High Lumen PAR

25.5PAR30L/PER/930/F25/ND/120-277V 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	2,150 lm
Luminous Intensity (Nom)	10,000 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	84.00 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	25.5 W
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.8
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	95 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Aluminum
Bulb Shape	PAR30L
UL Wet/ damp/ dry location	Damp location
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh

TrueForce High Lumen PAR

Energy Certifications	Energy Star
T20 compliant	No

Application Conditions

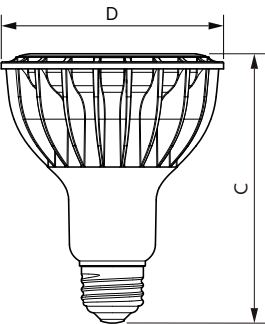
can it be used in closed luminaires	No
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Product Data

Order product name	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB
Full product name	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB

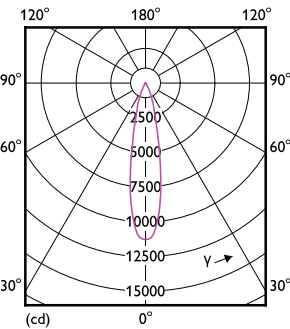
Order code	534677
Material Nr. (12NC)	929001917304
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677534677
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677534672

Dimensional drawing

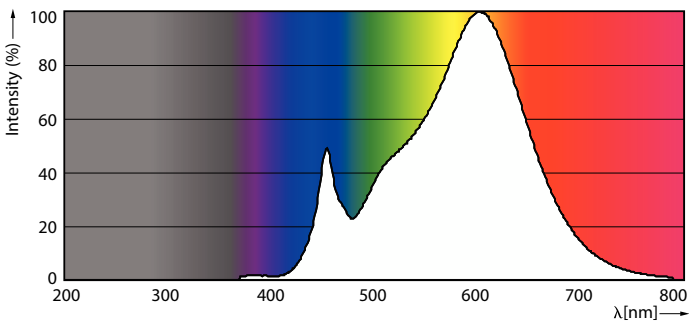


Product	D	C
25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	96 mm	119 mm

Photometric data



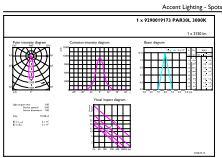
Light Distribution Diagram - 25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB



Spectral Power Distribution Colour - 25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB

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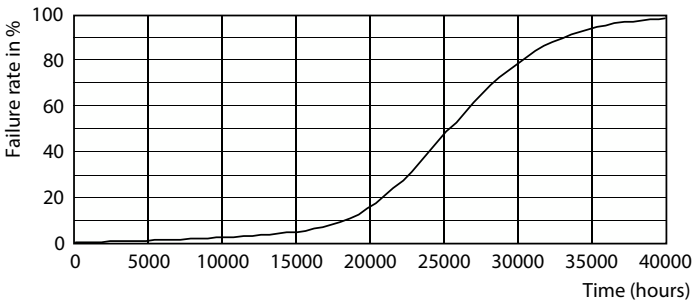
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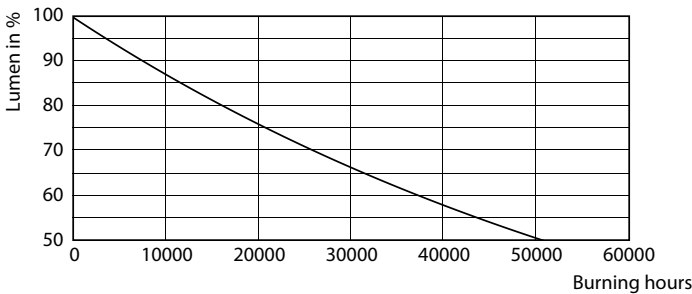
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Accent Lighting Spots - 25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB

Lifetime



Life Expectancy Diagram - 25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB



Lumen Maintenance Diagram - 25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB

