**PHILIPS** Lighting



# 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	

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

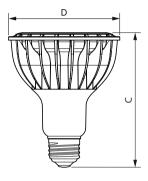
Input Frequency

## **TrueForce High Lumen PAR**

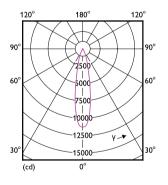
Energy Certifications	Energy Star		
T20 compliant	No		
Application Conditions			
can it be used in closed luminaires	No		
Product Data			
Order product name	25.5PAR30L/PER/930/F25/ND/120-277V		
	6/1FB		
Full product name	25.5PAR30L/PER/930/F25/ND/120-277V		
	6/1FB		

Order code	929001917304
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

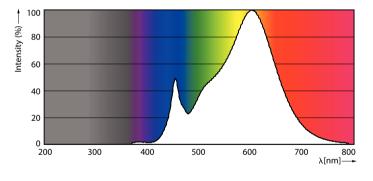


#### Photometric data



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

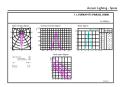
Product	D	с
25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	96 mm	119 mm



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

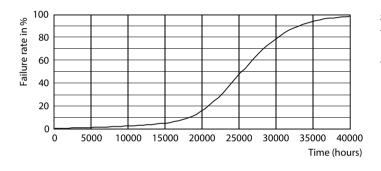
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#### Photometric data

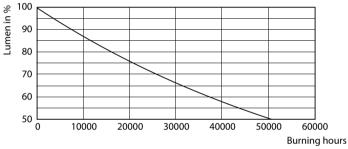


Accent Lighting Spots - 25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB

#### 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



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