



# TrueForce High Lumen PAR

## 25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB

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

### Product data

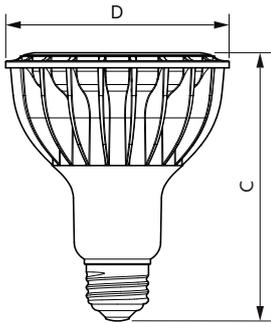
General Information		Power Consumption	
Cap-Base	E26 [Single Contact Medium Screw]	Wattage Equivalent	75 W
Nominal lifetime	25,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Lighting Technology	LED	Power Factor (Fraction)	0.8
EU RoHS compliant	Yes	Voltage (Nom)	120-277 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	95 °C
Beam Angle (Nom)	15 degree(s)	Controls and Dimming	
Luminous Flux	2,500 lm	Dimmable	No
Luminous Intensity (Nom)	16,000 cd	Mechanical and Housing	
Color Designation	White (WH)	Bulb Finish	Clear
Correlated Color Temperature (Nom)	3000 K	Bulb Material	Aluminum
Luminous Efficacy (rated) (Nom)	98.00 lm/W	Bulb Shape	PAR30L
Color Consistency	<4	Approval and Application	
Color rendering index (CRI)	80	Suitable For Accent Lighting	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Consumption kWh/1000 h	- kWh
Operating and Electrical			
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		

# TrueForce High Lumen PAR

Energy Certifications	Energy Star
<b>Product Data</b>	
Order product name	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB
Full product name	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB
Order code	929001917004

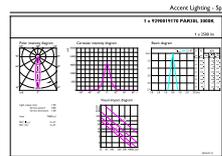
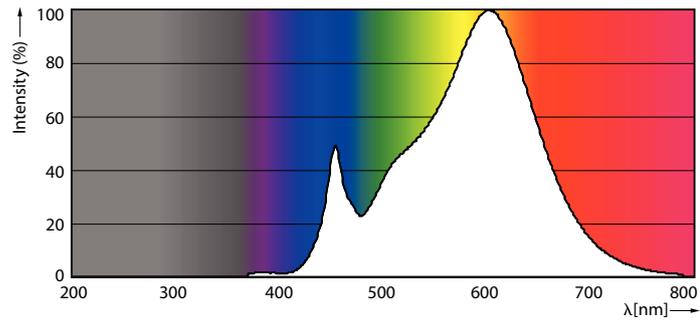
Material Nr. (12NC)	929001917004
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677534646
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677534641

## Dimensional drawing



Product	D	C
25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	96 mm	119 mm

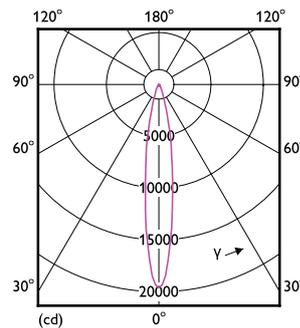
## Photometric data



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Spectral Power Distribution Colour - 25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB

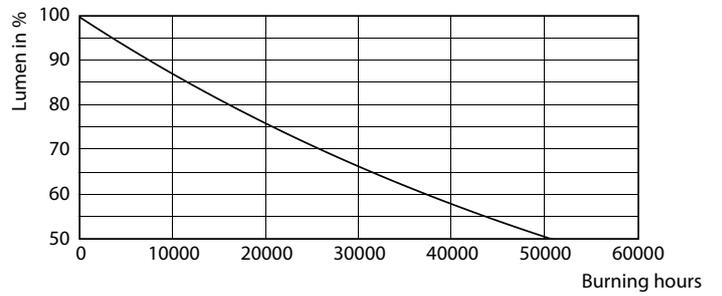
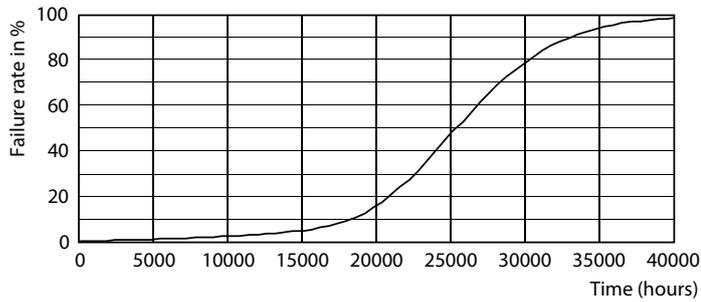
Accent Lighting Spots - 25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB



Light Distribution Diagram - 25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB

# TrueForce High Lumen PAR

## Lifetime



Life Expectancy Diagram - 25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB

Lumen Maintenance Diagram - 25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB

