



TrueForce High Lumen PAR

27PAR38TrueF 830 F25 DIM 120V-277V 6/1FB

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

Product data

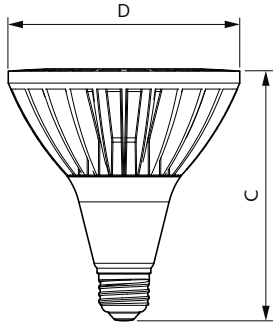
General Information		Wattage Equivalent	
Base	E26 [Single Contact Medium Screw]	Wattage Equivalent	250 W
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Nominal Lifetime (Nom)	25000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Switching Cycle	50000X	Power Factor (Nom)	0.85
		Voltage (Nom)	120-277 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	75 °C
Beam Angle (Nom)	25 °		
Initial lumen (Nom)	2800 lm	Controls and Dimming	
Luminous Intensity (Nom)	8500 cd	Dimmable	Yes
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	103.00 lm/W	Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Color Consistency	<4		
Color Rendering Index (Nom)	80	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Suitable For Accent Lighting	Yes
		Energy Consumption kWh/1000 h	- kWh
Operating and Electrical		Product Data	
Input Frequency	60 Hz	Order product name	27PAR38TrueF 830 F25 DIM 120V-277V 6/1FB
Power (Rated) (Nom)	27 W	EAN/UPC - Product	046677569730
Lamp Current (Nom)	216 mA		

TrueForce High Lumen PAR

Order code	569731
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003063604

Net Weight (Piece)	0.425 kg
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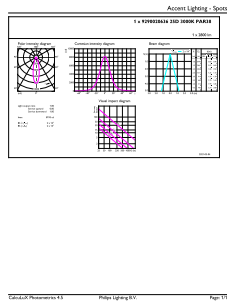
Dimensional drawing



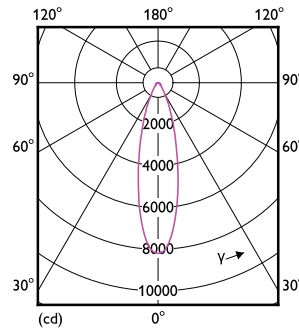
PAR38 TrueForce 830 DIM 120V-277V NAM

Product	D	C
27PAR38TrueF 830 F25 DIM 120V-277V 6/1FB	120 mm	131 mm

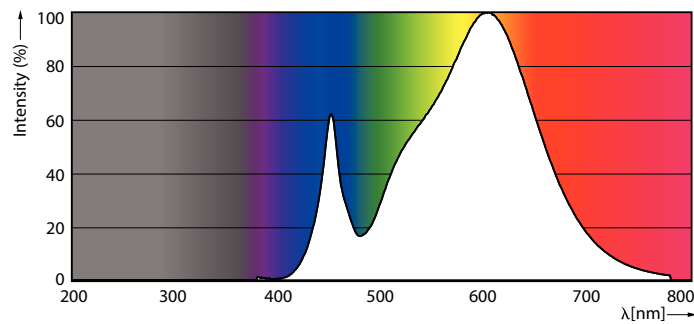
Photometric data



LEDspots TF 27W PAR38 E26 830 25D



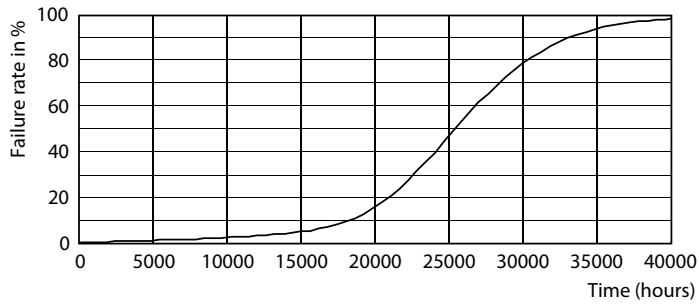
LEDspots TF 27W PAR38 E26 830 25D



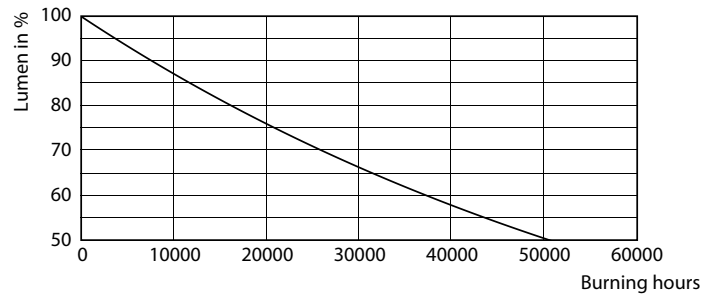
LEDspots TF 27W PAR38 E26 830 15D

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Lifetime



LEDspots LED 25K



LEDspots LMP 25K

