



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.

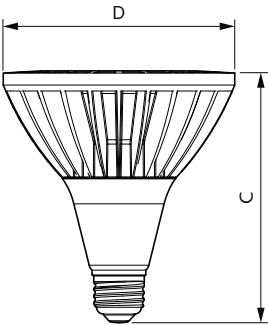
Product data

General Information		Wattage Equivalent	
Base	E26 [Single Contact Medium Screw]	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm Up Time to 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	25000 h	Power Factor (Nom)	0.85
Switching Cycle	50000X	Voltage (Nom)	120-277 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	75 °C
Beam Angle (Nom)	25 °	Controls and Dimming	
Initial lumen (Nom)	2800 lm	Dimmable	Yes
Luminous Intensity (Nom)	8500 cd	Approval and Application	
Color Designation	White (WH)	Energy Efficiency Label (EEL)	Not applicable
Correlated Color Temperature (Nom)	3000 K	Suitable For Accent Lighting	Yes
Luminous Efficacy (rated) (Nom)	103.00 lm/W	Energy Consumption kWh/1000 h	- kWh
Color Consistency	<4	Product Data	
Color Rendering Index (Nom)	80	Order product name	27PAR38TrueF 830 F25 DIM 120V-277V 6/1FB
LLMF At End Of Nominal Lifetime (Nom)	70 %	EAN/UPC - Product	046677569730
Operating and Electrical		Order code	569731
Input Frequency	60 Hz	Numerator - Quantity Per Pack	1
Power (Rated) (Nom)	27 W		
Lamp Current (Nom)	216 mA		

TrueForce High Lumen PAR

Numerator - Packs per outer box	6
Material Nr. (12NC)	929003063604
Net Weight (Piece)	0.425 kg

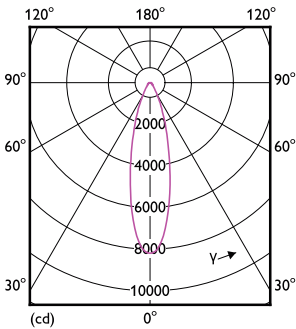
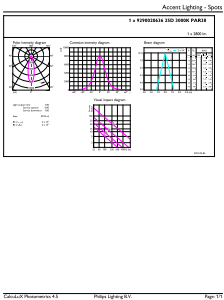
Dimensional drawing



PAR38 TureForce 830 DIM 120V-277V NAM

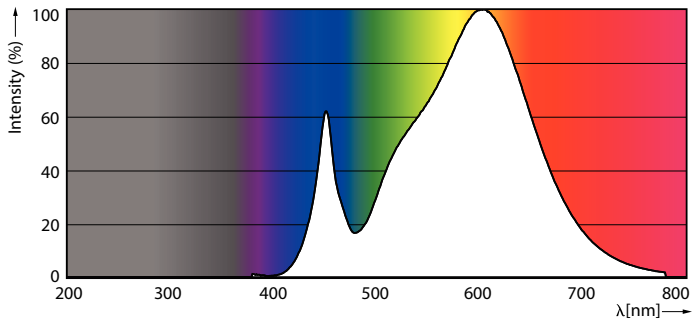
Product	D	C
27PAR38TrueF 830 F25 DIM 120V-277V 6/1FB	120 mm	131 mm

Photometric data



LEDspots TF 27W PAR38 E26 830 25D

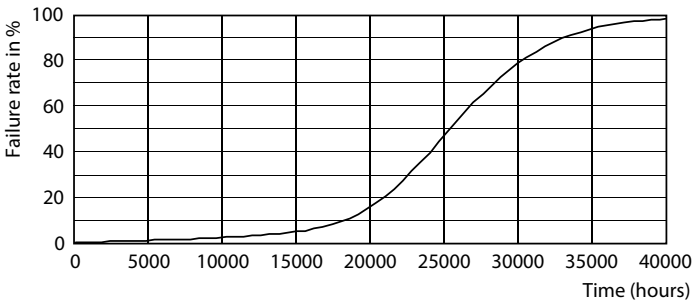
LEDspots TF 27W PAR38 E26 830 25D



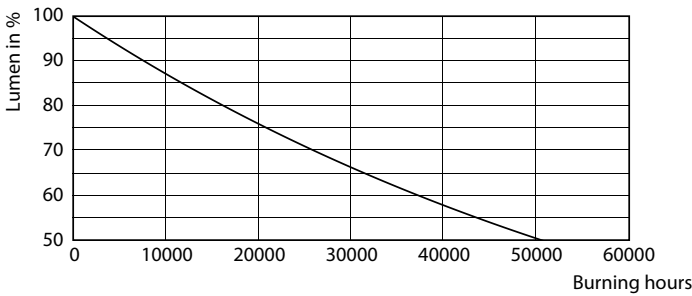
LEDspots TF 27W PAR38 E26 830 15D

TrueForce High Lumen PAR

Lifetime



LEDspots LED 25K



LEDspots LMP 25K

