



LED PAR38

120V PAR38 19W 35D 3500K 1200 D AF SO

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

Product data

General Information		Starting Time (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]	Starting Time (Nom)	0.5 s
Nominal lifetime	50,000 hour(s)	Warm-up time to 60% light	0.5 s
Switching Cycle	20,000	Power Factor (Fraction)	0.9
Lighting Technology	LED	Voltage (Nom)	120 V
EU RoHS compliant	Yes	Controls and Dimming	
Light Technical		Dimmable	Yes
Color Code	835 [CCT of 3500K]	Mechanical and Housing	
Beam Angle (Nom)	36 degree(s)	Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Luminous Flux	1,300 lm	Approval and Application	
Luminous Intensity (Nom)	3,600 cd	Suitable For Accent Lighting	Yes
Color Designation	White (WH)	Energy Consumption kWh/1000 h	19 kWh
Correlated Color Temperature (Nom)	3500 K	Product Data	
Luminous Efficacy (rated) (Nom)	68.42 lm/W	Order product name	120V PAR38 19W 35D 3500K 1200 D AF SO
Color Consistency	<6	Full product name	120V PAR38 19W 35D 3500K 1200 D AF SO
Color rendering index (CRI)	83	Order code	929000257804
LLMF At End Of Nominal Lifetime (Nom)	70 %	Material Nr. (12NC)	929000257804
Operating and Electrical		Numerator - Quantity Per Pack	1
Line Frequency	60 Hz	EAN/UPC - Product/Case	046677431402
Input Frequency	60 Hz	Numerator - Packs per outer box	6
Power Consumption	19 W	EAN/UPC - Case	50046677431407
Lamp Current (Nom)	185 mA		

LED PAR38

Dimensional drawing

Product	D	C
120V PAR38 19W 35D 3500K 1200 D AF SO	120 mm	131 mm

Photometric data

Light Distribution Diagram - 120V PAR38 19W 35D 3500K 1200 D AF SO

