



LED PAR38

19PAR38/F35 3500 DIM 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.

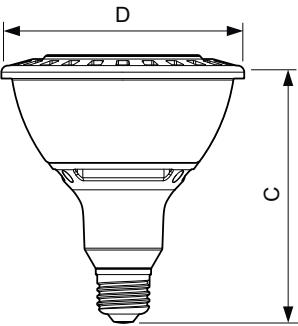
Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	50,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	835 [CCT of 3500K]
Beam Angle (Nom)	36 degree(s)
Luminous Flux	1,300 lm
Luminous Intensity (Nom)	3,600 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	68.42 lm/W
Color Consistency	<6
Color rendering index (CRI)	83
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	19 W
Lamp Current (Nom)	185 mA

Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	19 kWh
Product Data	
Order product name	120V PAR38 19W 35D 3500K 1200 D AF SO
Full product name	19PAR38/F35 3500 DIM AF SO
Order code	431403
Material Nr. (12NC)	929000257804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677431402
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677431407

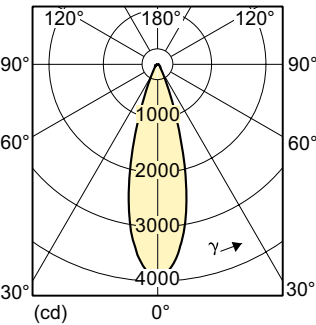
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Dimensional drawing



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

