



LED PAR38

120V PAR38 19W 25D 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	
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)	25 degree(s)
Luminous Flux	1,300 lm
Luminous Intensity (Nom)	7,500 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

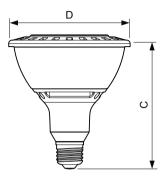
Wattage Equivalent	120 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.9	
Voltage (Nom)	120 V	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]	
Approval and Application		
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	19 kWh	
Product Data		
Order product name	120V PAR38 19W 25D 3500K 1200 D AF SO	
Full product name	120V PAR38 19W 25D 3500K 1200 D AF SO	
Order code	929000257704	
Material Nr. (12NC)	929000257704	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677431396	
Numerator - Packs per outer box	6	

Datasheet, 2023, August 2 data subject to change

EAN/UPC - Case

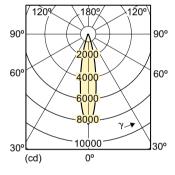
50046677431391

Dimensional drawing



Product	D	С
120V PAR38 19W 25D 3500K 1200 D AF SO	120 mm	131 mm

Photometric data



Light Distribution Diagram - 120V PAR38 19W 25D 3500K 1200 D AF SO



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.