



# **LED PAR30 S/L**

## 12PAR30S/S15 3000 DIM AF SO 6/1

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	25,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	830 [CCT of 3000K]	
Beam Angle (Nom)	15 degree(s)	
Luminous Flux	900 lm	
Luminous Intensity (Nom)	7,900 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	75 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	60 Hz	
Input Frequency	60 Hz	
Power Consumption	12 W	
Lamp Current (Nom)	121 mA	

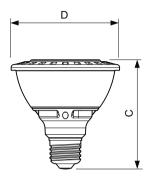
Wattage Equivalent	75 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.85	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	192.2 °F	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]	
Approval and Application		
Suitable For Accent Lighting	Yes	
Energy Certifications	Energy Star	
Product Data		
Order product name	120V PAR30S 12W 15D 3000K 900 D AF SO	
Full product name	12PAR30S/S15 3000 DIM AF SO 6/1	
Order code	435271	
Material Nr. (12NC)	929001112304	

Datasheet, 2023, August 2 data subject to change

## LED PAR30 S/L

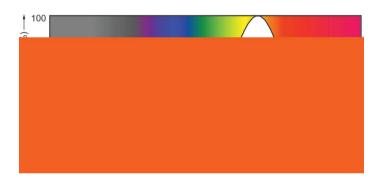
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677435271
Numerator - Packs per outer box	6

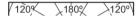
### Dimensional drawing



Product	D	С
120V PAR30S 12W 15D 3000K 900 D AF SO	92 mm	92.7 mm

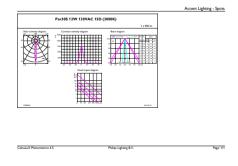
#### Photometric data





Spectral Power Distribution Colour - 120V PAR30S 12W 15D 3000K 900 D AF SO

Light Distribution Diagram - 120V PAR30S 12W 15D 3000K 900 D AF SO



General uniform lighting - 120V PAR30S 12W 15D 3000K 900 D AF SO

## LED PAR30 S/L



© 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.