



# LED PAR30 S/L

## 12PAR30S/LED/830/F25 DIM AF SO-B 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)	25 degree(s)	
Luminous Flux	900 lm	
Luminous Intensity (Nom)	5,300 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	

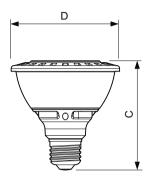
Wattage Equivalent	75 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.85	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	89 ℃	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]	
Approval and Application		
Suitable For Accent Lighting	Yes	
Energy Certifications	Energy Star	
Product Data		
Order product name	12 PAR30S/F25 3000 DIM Black	
Full product name	12PAR30S/LED/830/F25 DIM AF SO-B 6/1	
Order code	459651	
Material Nr. (12NC)	929001193804	

Datasheet, 2023, August 2 data subject to change

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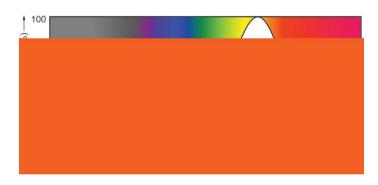
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677459659
Numerator - Packs per outer box	6

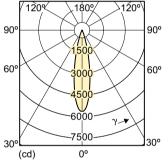
### Dimensional drawing



Product	D	С
12 PAR30S/F25 3000 DIM Black	92 mm	92.7 mm

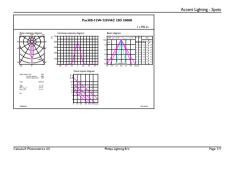
#### Photometric data





Spectral Power Distribution Colour - 12 PAR30S/F25 3000 DIM Black

Light Distribution Diagram - 12 PAR30S/F25 3000 DIM Black



General uniform lighting - 12 PAR30S/F25 3000 DIM Black

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