# **PHILIPS** Lighting



# LED PAR30 S/L

# 10PAR30S/LED/840/F25/DIM/ULW/120V 6/1FB

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	25,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	840 [CCT of 4000K]	
Beam Angle (Nom)	25 degree(s)	
Luminous Flux	850 lm	
Luminous Intensity (Nom)	3,300 cd	
Color Designation	Cool White (CW)	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	85.00 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom) 70 %		

### Operating and Electrical

Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	10 W
Lamp Current (Nom)	86 mA

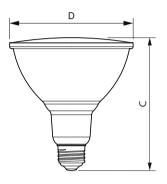
Wattage Equivalent	75 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.9	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	70 °C	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]	
Approval and Application		
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	- kWh	
Product Data		
Order product name	10PAR30S/LED/840/F25/DIM/ULW/120V	
	6/1FB	

# LED PAR30 S/L

Full product name	10PAR30S/LED/840/F25/DIM/ULW/120V	
	6/1FB	
Order code	529784	
Material Nr. (12NC)	929001320704	
Numerator - Quantity Per Pack	1	

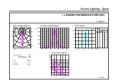
EAN/UPC - Product/Case	046677529789
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677529784

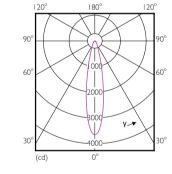
## Dimensional drawing



Product	D	с
10PAR30S/LED/840/F25/DIM/ULW/120V 6/1FB	94 mm	93 mm

#### Photometric data





Light Distribution Diagram - 10PAR30S/LED/840/F25/DIM/ULW/120V 6/1FB

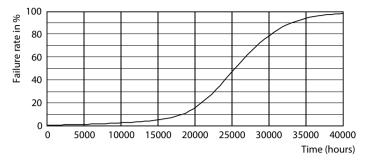
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Spectral Power Distribution Colour - 10PAR30S/LED/840/F25/DIM/ULW/ 120V 6/1FB

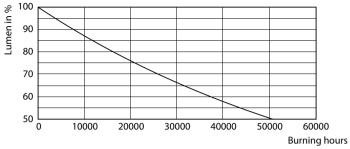
Accent Lighting Spots - 10PAR30S/LED/840/F25/DIM/ULW/120V 6/1FB

# LED PAR30 S/L

#### Lifetime



Life Expectancy Diagram - 10PAR30S/LED/840/F25/DIM/ULW/120V 6/1FB



Lumen Maintenance Diagram - 10PAR30S/LED/840/F25/DIM/ULW/120V 6/1FB



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