



LED PAR30 S/L

10PAR30L/LED/830/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	830 [CCT of 3000K]	
Beam Angle (Nom)	25 degree(s)	
Luminous Flux	850 lm	
Luminous Intensity (Nom)	3,300 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 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)	153 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	10PAR30L/LED/830/F25/DIM/ULW/120V
	6/1FB

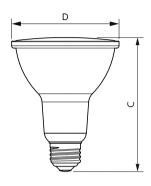
Datasheet, 2023, November 12 data subject to change

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Full product name	10PAR30L/LED/830/F25/DIM/ULW/120V	
	6/1FB	
Order code	529719	
Material Nr. (12NC)	929001321604	
Numerator - Quantity Per Pack	1	

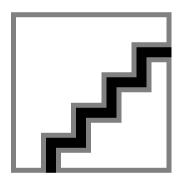
EAN/UPC - Product/Case	046677529710
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677529715

Dimensional drawing

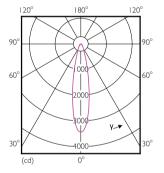


Product	D	С
10PAR30L/LED/830/F25/DIM/ULW/120V 6/1FB	3-3/4 inch	4-11/16 inch

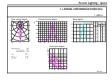
Photometric data



Spectral Power Distribution Colour - 10PAR30L/LED/830/F25/DIM/ULW/ 120V 6/1FB



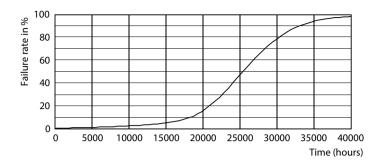
Light Distribution Diagram - 10PAR30L/LED/830/F25/DIM/ULW/120V 6/1FB

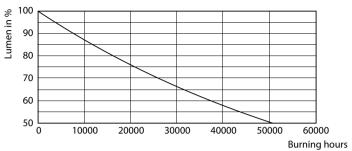


Accent Lighting Spots - 10PAR30L/LED/830/F25/DIM/ULW/120V 6/1FB

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Lifetime





Life Expectancy Diagram - 10PAR30L/LED/830/F25/DIM/ULW/120V 6/1FB

Lumen Maintenance Diagram - 10PAR30L/LED/830/F25/DIM/ULW/120V 6/1FB

