

LED PAR30 S/L

10PAR30L/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)	67 °C

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

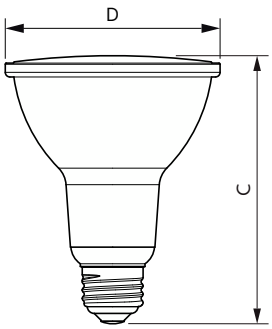
Product Data	
Order product name	10PAR30L/LED/840/F25/DIM/ULW/120V 6/1FB

LED PAR30 S/L

Full product name	10PAR30L/LED/840/F25/DIM/ULW/120V 6/1FB
Order code	529727
Material Nr. (12NC)	929001321804
Numerator - Quantity Per Pack	1

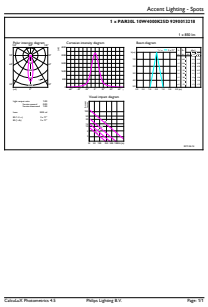
EAN/UPC - Product/Case	046677529727
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677529722

Dimensional drawing

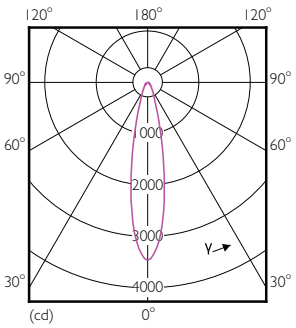


Product	D	C
10PAR30L/LED/840/F25/DIM/ULW/120V 6/1FB	94 mm	118 mm

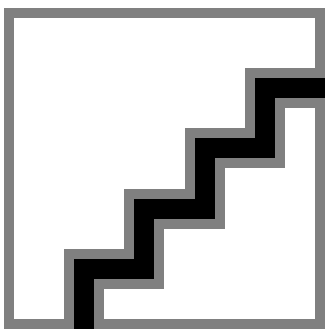
Photometric data



Accent Lighting Spots - 10PAR30L/LED/840/F25/DIM/ULW/120V 6/1FB



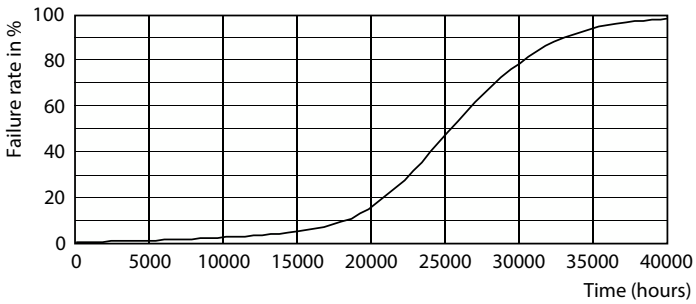
Light Distribution Diagram - 10PAR30L/LED/840/F25/DIM/ULW/120V 6/1FB



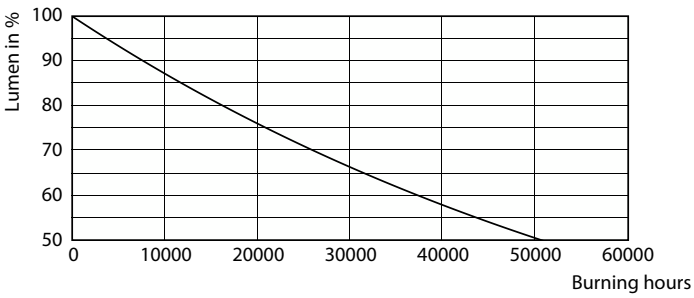
Spectral Power Distribution Colour - 10PAR30L/LED/840/F25/DIM/ULW/ 120V 6/1FB

LED PAR30 S/L

Lifetime



Life Expectancy Diagram - 10PAR30L/LED/840/F25/DIM/ULW/120V 6/1FB



Lumen Maintenance Diagram - 10PAR30L/LED/840/F25/DIM/ULW/120V 6/1FB

© 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.