

LED PAR30 S/L

12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM

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	930 [CCT of 3000K]
Beam Angle (Nom)	10 degree(s)
Luminous Flux	880 lm
Luminous Intensity (Nom)	10,000 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	73 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
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)	120 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)	194 °F

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR30S

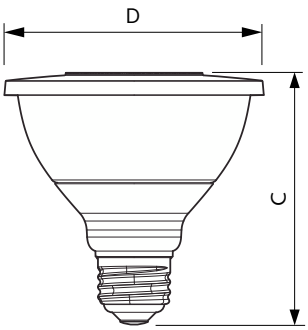
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star

LED PAR30 S/L

Product Data	
Order product name	12PAR30S/EXPERTCOLOR RETAIL/ S10/930/DIM
Full product name	12PAR30S/EXPERTCOLOR RETAIL/ S10/930/DIM
Order code	471060
Material Nr. (12NC)	929001285904

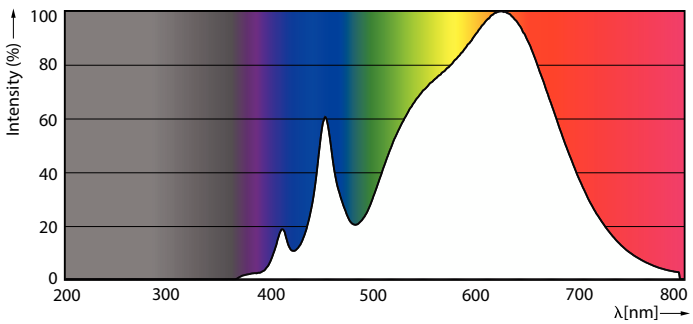
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677471064
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677471069

Dimensional drawing

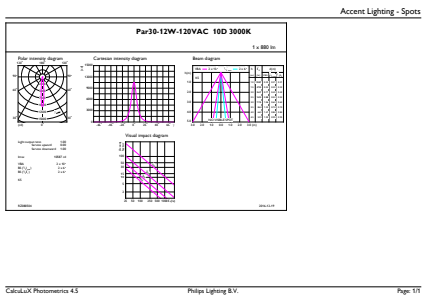


Product	D	C
12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM	3-3/4 inch	3-11/16 inch

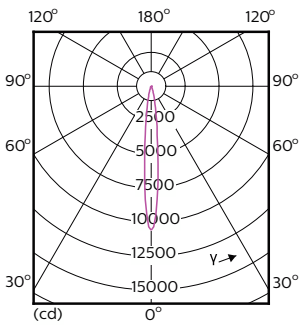
Photometric data



Spectral Power Distribution Colour - 12PAR30S/EXPERTCOLOR RETAIL/ S10/930/DIM



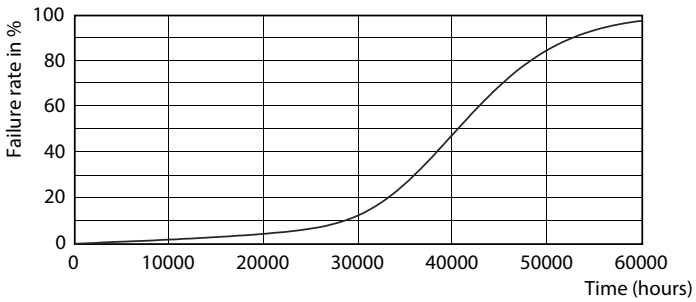
Accent Lighting Spots - 12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM



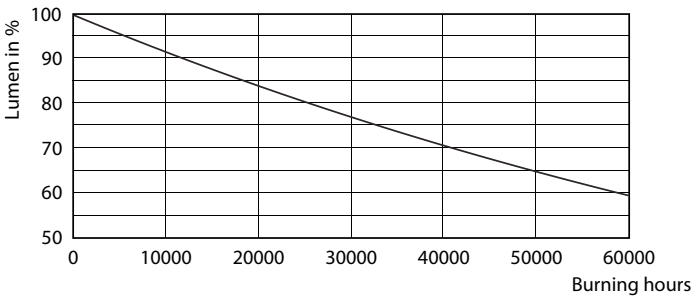
Light Distribution Diagram - 12PAR30S/EXPERTCOLOR RETAIL/ S10/930/DIM

LED PAR30 S/L

Lifetime



Life Expectancy Diagram - 12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM



Lumen Maintenance Diagram - 12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM

© 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.