



# LED PAR30 S/L

# 9.4PAR30S/COR/935/F25/DIM/120V/T20 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	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000
Tier	CorePro
Light technical	
Color Code	935 [ CCT of 3500K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	850 lm
Luminous Intensity (Nom)	2910 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom) 70 %	
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	9.4 W
Lamp Current (Nom)	90 mA
Wattage Equivalent	75 W

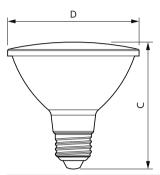
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.7 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	167 °F
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	PAR30S [ PAR 3.75 inch/95mm Short]
Approval and application	
Suitable For Accent Lighting	Yes
Energy Certifications	Energy Star
Product data	
Order product name	9.4PAR30S/COR/935/F25/DIM/120V/T20
	6/1FB
EAN/UPC - Product	046677577759
Order code	577759

Datasheet, 2022, December 8 data subject to change

## LED PAR30 S/L

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003466904

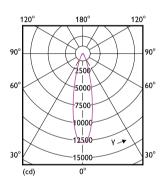
#### Dimensional drawing



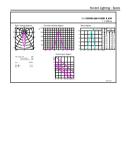
9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB

# Product D C 9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB 3-3/4 in 3-5/8 in

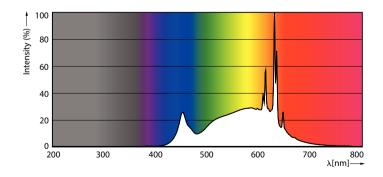
#### Photometric data



Light Distribution Diagram



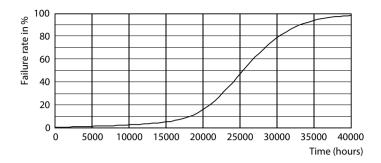
Accent Lighting Spots

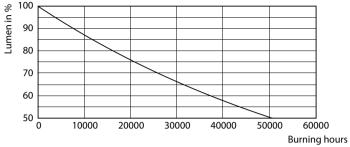


Spectral Power Distribution Colour

### LED PAR30 S/L

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



© 2022 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.