



# **LED PAR30 S/L**

## 9.4PAR30S/COR/930/F40/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	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	40 degree(s)
Luminous Flux	850 lm
Luminous Intensity (Nom)	1,315 cd
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Non	n) 70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	9.4 W
Lamp Current (Nom)	90 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)	80 °C
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
EU RoHS compliant	Yes
Product Data	
Order product name	9.4PAR30S/COR/930/F40/DIM/120V T20
	6/1FB

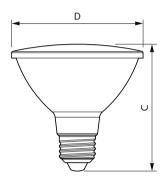
Datasheet, 2024, September 11 data subject to change

### LED PAR30 S/L

Full product name	9.4PAR30S/COR/930/F40/DIM/120V T20
	6/1FB
Order code	929002045704
Material Nr. (12NC)	929002045704
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.134 kg

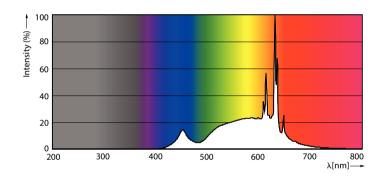
EAN/UPC - Product/Case	046677546991
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677546996

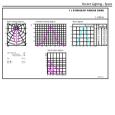
#### Dimensional drawing



Product	D	С
9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	97 mm	94 mm

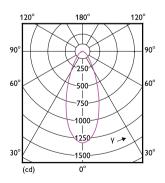
#### Photometric data





Spectral Power Distribution Colour - 9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB

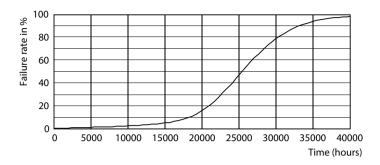
Accent Lighting Spots - 9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB

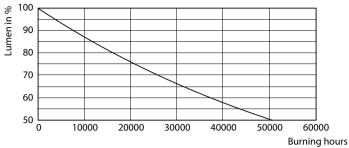


Light Distribution Diagram - 9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB

#### LED PAR30 S/L

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - 9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB

