PHILIPS Lighting



A smooth design solution for a seamless look

PAR30/PAR20 LED

Philips PAR30 and PAR20 LED Single Optic Lamps provide superior lighting aesthetics and optimal thermal efficiency in a sleek, lightweight design.

Benefits

- Will not fade colors, avoids inventory spoilage
- \cdot Lowers maintenance costs by reducing re-lamp frequency
- 5-year limited warranty**
- ** For details see: http://www.usa.lighting.philips.com/connect/tools_literature/ warranties.wpd.

Features

- \cdot 25,000-hour rated average life*
- \cdot Virtually UV/IR free in the beam
- \cdot Contains no mercury

Application

· Ideal for general and accent lighting in retail, hospitality and office spaces.

Warnings and Safety

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.
- $\boldsymbol{\cdot}$ CAUTION: Risk of electric shock— do not use where directly exposed to water
- NOTES: This device complies with Part 18 of the FCC rule. This product may cause interference with other devices. If interference occurs, change the location of the products involved. This RFLD device complies with Canadian ICES-005.

Versions

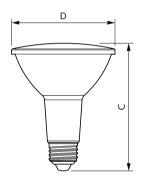


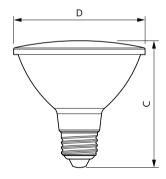
Single Contact Medium Screw PAR 3.75 inch/95mm Long



Single Contact Medium Screw PAR 3.75 inch/95mm Short

Dimensional drawing





Product	D	с
9.4PAR30L/COR/930/F25/DIM/120V T20 6/1FB	97 mm	119 mm
9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	97 mm	119 mm

Product	D	с
9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	97 mm	94 mm
9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	97 mm	94 mm

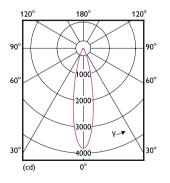
Approval and Application	
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Efficiency Label (EEL)	Not applicable
Controls and Dimming	
Dimmable	Yes
Operating and Electrical	
Input Frequency	50 to 60 Hz
Voltage (Nom)	120 V
Wattage Equivalent	75 W
Power (Rated) (Nom)	9.4 W
Starting Time (Nom)	0.5 s
General Information	
Cap-Base	E26
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Light Technical	
Color Code	930
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	90
Llmf At End Of Nominal Lifetime	70 %
(Nom)	
Luminous Flux (Nom)	850 lm
Temperature	
T-Case Maximum (Nom)	80 °C

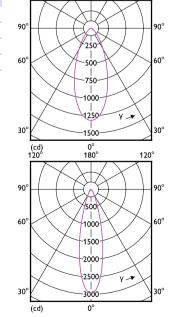
Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Luminous Intensity (Nom)
546969	9.4PAR30L/COR/930/F25/DIM/120V T20 6/1FB	25 °	2910 cd
546977	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	40 °	1315 cd
546985	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	25 °	2910 cd
546993	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	40 °	1315 cd

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
546969	9.4PAR30L/COR/930/F25/DIM/120V T20 6/1FB	PAR30L
546977	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	PAR30L
546985	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	PAR30S
546993	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	PAR30S

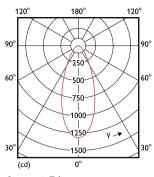




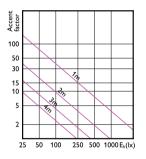
180°

120°

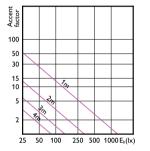
120°



Accent Diagrams

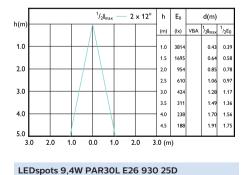


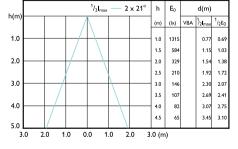
LEDspots 9,4W PAR30L E26 930 25D



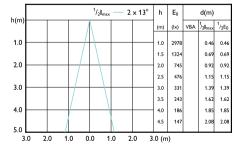
LEDspots 9,4W PAR30S E26 930 40D

Beam Diagrams









LEDspots 9,4W PAR30S E26 930 25D

LEDspots 9,4W PAR30L E26 930 40D

250 500 1000 E_h(lx)

Accent factor

100

50

30

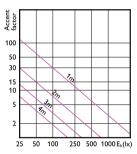
15 10

5

2

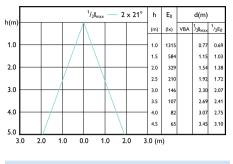
25

50 100



LEDspots 9,4W PAR30S E26 930 25D

Beam Diagrams



LEDspots 9,4W PAR30S E26 930 40D



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www.lighting.philips.com 2021, February 28 - data subject to change