

## PAR 20

### LSPro LED PAR20 Lamp

Perfect Light Source for Commercial and Residential Applications



90 CRI FOR EXCEPTIONAL COLOR

PRECISE LED BINNING PROCESS

*Detailed and precise LED binning process for constant color output and temperature*

SPECIALIZED OPTIC DESIGN

*Creates smooth, even light distribution.*

## A SMALL RELIABLE WONDER

The 9W PAR20 LED lamp provides you with a crisp, beautifully lit environments, while requiring 82% less power and lasting 40 times longer than traditional incandescent bulbs. Perfect for a variety of commercial and residential applications, the PAR 20 is dimmable and provides a form easily utilized in a variety of luminaires.



PRECISE LED BINNING

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ENERGY STAR RATED

Energy Star rated for quality you can depend on





## ORDERING INFORMATION

FAMILY	PRODUCT	WATTAGE EQUIVALENT	COLOR TEMPERATURE	DISTRIBUTION	VOLTAGE	PACKAGING
LSPRO	PAR20	50 WE - 50 WATT EQUIVALENT	W27 - SOFT WHITE 2700K	FL - FLOOD	120	BX - BOX
			WW - WARM WHITE 3000K	NFL - NARROW FLOOD		
			NW - NEUTRAL WHITE 4000K			
			CW - COOL WHITE 5000K			

example: LSPRO 20 50WE W27 FL 120 BX

## PRODUCT NAME PAR20 50WE

SPECIFICATIONS	W27	WW	NW	CW
Color Temperature	2700K	3000K	4000K	5000K
Output (Lumens)	420	500	500	575
Power Factor	.90	.90	.90	.90
CRI	93	93	93	93
Beam Angle	25° - Narrow Flood 40° - Flood			
Equivalent Source Standard	50 WE			
Input Voltage	120V			
Power Consumption	9W			
Dimmable	Yes			
Housing	Aluminum			
Base	E26			
Warranty	5 Year Limited			
Environment	Wet			
Certifications	Energy Star; RoHS; UL Listed			

1 Specifications and values supplied are nominal. Please refer to the DOE's Lighting Facts Tolerance Guidelines. Advances from further innovation and improvement continue and specifications are subject to change without notification.

2 Color temperatures conform to nominal CCTs as defined in ANSI Chromaticity Standard C78.377A

3 Lumen measurement complies with IES LM-79-08 testing procedures

4 Lumen maintenance calculations are based on measurements that comply with IES LM-80-08 testing procedures. L70 = 70% lumen maintenance, or when lamp reaches 70% of initial output

5 Please consult with Lighting Science Group for a list of compatible dimmers