

LED A19 OMNI

9 Watt 4000K - Commercial Pack A19 OMNI LED



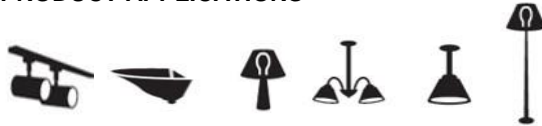
PRODUCT DESCRIPTION

9 watt A19 Omni-directional EarthBulb LED provides 810 lumens and replaces 60 watt incandescent bulbs for over 75% energy savings. Great for use in table lamps, floor lamps, wall sconce, and task lighting applications. Multi-Chipset LED and an advanced cooling system provides for 25,000 hours of LED life. Medium screw base. Energy Star rated product. May be used in fully enclosed fixtures.

PRODUCT FEATURES

- This A bulb is Energy Star and provides 810 lumens, capable of dimming to less than 5%
- $\geq 300^\circ$ beam angle provides full radial illumination
- Chipset provides 4000K cool white light with a high color rendering rating of over 81
- New heat sync system provides improved aesthetics and performance

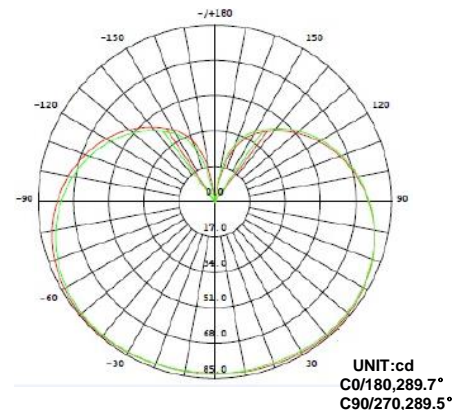
PRODUCT APPLICATIONS



LUMINOUS DISTRIBUTION INTENSITY DATA

Y(deg)	C(deg)				
	0	23	45	68	90
0	82.9	82.8	82.7	82.6	82.5
5	82.9	82.7	82.6	82.4	82.3
10	82.8	82.7	82.6	82.5	82.5
15	82.9	82.8	82.8	82.8	82.8
20	83.1	83.0	82.9	82.9	83.0
25	83.3	83.2	83.1	83.1	83.2
30	83.7	83.5	83.4	83.4	83.5
35	84.1	83.8	83.6	83.6	83.7
40	84.3	84.0	83.7	83.7	83.8
45	84.4	84.0	83.7	83.7	83.8
50	84.4	83.9	83.5	83.4	83.6
55	84.1	83.6	83.1	83.0	83.2
60	83.6	83.0	82.5	82.3	82.5
65	82.9	82.2	81.6	81.4	81.7
70	82.0	81.3	80.6	80.3	80.6
75	80.9	80.0	79.3	79.0	79.3
80	79.5	78.6	77.8	77.5	77.7
85	77.8	76.9	76.1	75.7	76.0
90	75.9	75.0	74.1	73.7	74.0

LUMINOUS DISTRIBUTION INTENSITY DIAGRAM



AVERAGE BEAM ANGLE (50%):289.6°

Note: IES files available upon request.



MODEL NUMBER: LA19940E

Order Code	Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Park UPC	Qty
10196	1	840791101964	00840791101964	12	84079110196400	48
Dimensions (inches - Length x Width x Height)						
10196	1	2.56 x 2.56 x 5.11	10.78 x 8.15 x 5.78	12	22.36 x 17.08 x 7.13	48
Weight (lbs)						
10196	1	0.4136	3.92	12	16.53	48

Electrical	
Watt	9
Input Current	104 (mA)
Power Factor	> 0.90
Voltage	120 volt
Frequency	60hz
Min. Start Temp	-4F
Max. Operating Temp	104F
Base Type	E26 Medium
Light	
Initial Lumens	810
Lumens per Watt	90
Color Temperature	4000K
Color Rendering (CRI)	81
Beam Angle	Omni-Directional
Agency Approvals	
UL	Yes
Energy Star	25,000 rated hours
RoHS	Yes
FCC	Yes
Product Details	
Warranty	10 years, 6 hrs/day
Mercury Content	0
Diameter	2.3622"
Overall Length	4.6457"

