A19 OMNI

7.5 Watt 2700K - Commercial Pack A19 OMNI LED





2.36 in

Electrical					
Watt	7.5				
Input Current	104 (mA)				
Power Factor	> 0.85				
Voltage	120 volt				
Frequency	60hz				
Min. Start Temp	-4F				
Max. Operating Temp	104F				
Base Type	E26 Medium				
Light					
Initial Lumens	480				
Lumens per Watt	64				
Color Temperature	2700K				
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"				

PRODUCT DESCRIPTION

7.5 watt A19 Omni-directional EarthBulb LED floodlight provides 480 lumens and replaces 40 watt incandescent directional 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 totally enclosed fixtures.

PRODUCT FEATURES

- A bulb dimmable is Energy Star and provides 480 lumens, capable of dimming to less than 5%
- Omni directional beam angle provides full radial illumination
- Chipset provides 2700K soft white light with a high color rendering rating of over 81
- New heat sync system provides improved aesthetics and performance

PRODUCT APPLICATIONS

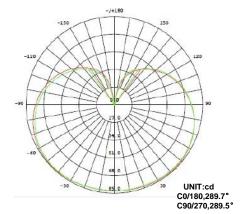




LUMINOUS DISTRIBUTION INTENSITY DATA

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: LA19727DE

Order Code	Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Park UPC	Qty			
10180	1	840791101803	00840791101803	12	8407911080300	48			
Dimensions (inches - Length x Width x Height)									
10180	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)									
10180	1	0.4136	3.92	12	16.53	48			



