LED B11



Electrical						
Watt	4.9					
Input Current	60 (mA)					
Power Factor	> 0.70					
Voltage	120 volt					
Frequency	60hz					
Min. Start Temp	-4F					
Max. Operating Temp	104F					
Base Type	E12					
Light						
Initial Lumens	315					
Lumens per Watt	64					
Color Temperature	2700K					
Color Rendering (CRI)	82					
Beam Angle	250°					
Agency Approvals						
UL	Yes					
Energy Star	25,000 hr rated					
RoHS	Yes					
FCC	Yes					
Product Details						
Warranty	10 years, 6 hrs/day					
Mercury Content	0					
Diameter	1.378"					
Overall Length	4.06"					

4.9 Watt 2700K B11 LED



PRODUCT DESCRIPTION

4.9 watt Candle style EarthBulb LED provides 315 lumens and replaces 40 watt incandescent candle bulbs for over 80% energy savings. 2700K color of light is standard. Great for use in Chandeliers, decorative lamps and wall sconce applications. Multi-Chipset LED and an advanced cooling system provides for 25,000 hours of LED life. E12 base type. Energy Star rated product.

PRODUCT FEATURES

- Candle bulb dimmable is planned for Energy Star and provides 315 lumens, capable of dimming to less than 5%
- ≥250° beam angle provides full radial illumination
- Licensed single chip design sparkles like incandescent
- Chipset provides 2700K soft white light with a high color rendering rating over 80

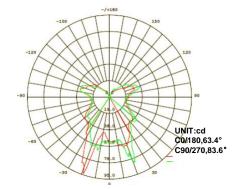
PRODUCT APPLICATIONS



LUMINOUS DISTRIBUTION INTENSITY DATA

C(deg)					
Y(deg)	0	23	45	68	90
0	50.9	51.3	51.6	51.9	52
5	45.8	45.8	51.3	54.2	54
10	42.2	44.1	49.9	49.9	53.9
15	50.5	64.4	54.9	52.9	57.7
20	86	82.9	65	57.4	60.1
25	70.6	68.2	55.8	49.2	51.7
30	52.4	49.4	47.3	43.8	43.8
35	44.7	41.3	40.7	41.7	39.3
40	37.9	37.9	36.8	41.5	34.6
45	38	33.9	34.6	39.2	34.7
50	37.2	32.4	34.4	33.8	32.9
55	33.2	29.1	30.3	28.2	28.6
60	27.7	24.8	26	25.9	24.9
65	24.5	22.1	24	24.4	23.1
70	21.9	20.6	21.9	22.4	21.3
75	21.3	20.4	21.5	21.2	20.4
80	21.1	21.3	23.1	23.1	22.7
85	21.2	21.8	20.6	21.9	20.6
90	22.1	21	21.3	26.3	20.9

LUMINOUS DISTRIBUTION INTENSITY DIAGRAM



AVERAGE BEAM ANGLE (50%):73.5°

Note: IES files available upon request.







MODEL NUMBER: L3B11527D

Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Park UPC	Qty				
1	8 11180018972	008 11180018972	6	8 1118001897200	24				
Dimensions (inches - Length x Width x Height)									
1	1.77 x 1.77 x 5.39	5.95 x 4.22 x 6.07	6	8.82 x 12.29 x 6.52	24				
Weight (lbs)									
1	0.132	0.92	6	3.85	24				
	1	1 8 11180018972 ength x Width x Height) 1 1.77 x 1.77 x 5.39	1 8 11180018972 008 11180018972 ength x Width x Height) 1 1.77 x 1.77 x 5.39 5.95 x 4.22 x 6.07	1 8 11180018972 008 11180018972 6 ength x Width x Height) 1 1.77 x 1.77 x 5.39 5.95 x 4.22 x 6.07 6	1 8 11180018972 008 11180018972 6 8 1118001897200 ength x Width x Height) 1 1.77 x 1.77 x 5.39 5.95 x 4.22 x 6.07 6 8.82 x 12.29 x 6.52				



