LED G25



Electrical			
Watt	8		
Input Current	82 (mA)		
Power Factor	> 0.90		
Voltage	120 volt		
Frequency	60hz		
Min. Start Temp	- 4 °F		
Max. Operating Temp	104° F		
Base Type	E26 Medium		
Light			
Initial Lumens	500		
Lumens per Watt	63		
Color Temperature	2700K		
Color Rendering (CRI)	> 80		
Beam Angle	120°		
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	3.1102"		
Overall Length	4.7244"		

8 Watt 2700K G25 LED - Commercial Package



PRODUCT DESCRIPTION

8 watt G25 EarthBulb LED bulb provides 500 lumens and replaces 60 watt incandescent directional bulbs for over 80% energy savings. 2700K color of light is standard. Great for use in dimming bathbar and decorative applications. Multi-Chipset high power LED and an advanced cooling system provides for 25,000 hours of LED life. Medium screw base

PRODUCT FEATURES

- G25 bulb provides 500 lumens, capable of dimming to less than 5%. Energy Star rated.
- 120° beam angle.
- Chipset provides 2700K soft white light with a high color rendering rating of over 80.
- Suitable for bath bar and decorative applications..

Lumens: 500		
Distance	Foot Candles	Diameter
ft	fc	ft
2	33.95	7.97
	- 00.00	7.07
4	8.48	15.94
6		
6	3.77	23.92
/		
8	2.12	31.89
10	1.35	39.86

PRODUCT APPLICATIONS

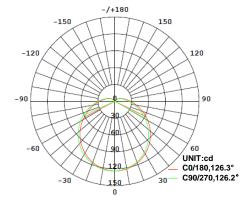


LUMINOUS DISTRIBUTION INTENSITY DATA

C(deg)					
Y(deg)	0	23	45	68	90
0	1773	1773	1773	1773	1772
5	1711	1715	1719	1725	1729
10	1477	1474	1483	1499	1512
15	1110	1103	1115	1136	1160
20	738	730	738	758	788
25	454	442	445	467	492
30	259	247	248	269	291
35	144	132	131	149	167
40	80.4	72.7	71.6	83.2	95.9
45	47.8	42.6	41.7	49.1	56.8
50	30.7	27.4	26.6	31.1	35.9
55	21.6	19.4	18.7	21.4	24.7
60	16.8	14.9	14.3	16.1	18.5
65	14.1	12.4	11.7	13	14.8
70	12	10.6	10.2	10.9	12.1
75	9.18	8.65	8.24	8.52	9.33
80	5.9	5.56	5.49	5.55	5.99
85	2.49	2.42	2.32	2.35	2.67
90	0.51	0.48	0.38	0.34	0.35

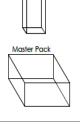
MODEL NUMBER: LG25827DWH

LUMINOUS	אוא ו פוע	או אטווכ	IENSIII	DIAGRAIN



AVERAGE BEAM ANGLE (50%):126.3 DEG

Order Code	Individual UPC	Master Park UPC	Qty	
10113	840791101131	008470791101131	12	
Dimensions (inches)				
10113	3.35 x 3.35 x 5.20	14.48 x 11.02 x 6.69	12	
Weight (lbs)				
10113	0.396	4.32	12	



Individual





