LED G25



Electrical	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

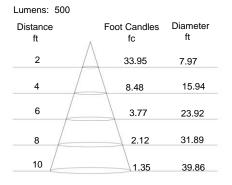


PRODUCT DESCRIPTION

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..



PRODUCT APPLICATIONS

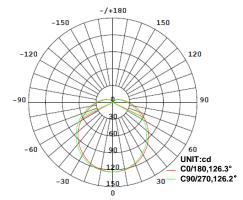


LUMINOUS DISTRIBUTION INTENSITY DATA

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

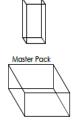
MODEL NUMBER: LG25827DWH

LUMINOUS DISTRIBUTION INTENSITY DIAGRAM



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

