GU10



Watt 6 Input Current 600 (mA) Power Factor > 0.50 Voltage 120 volt Frequency 60hz Min. Start Temp -4F Max. Operating Temp 104F Base Type GU10 Light Initial Lumens Lumens per Watt 64 Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals UL UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0" Overall Length 2.09"	Electrical				
Power Factor > 0.50 Voltage 120 volt Frequency 60hz Min. Start Temp -4F Max. Operating Temp 104F Base Type GU10 Light Initial Lumens 350 Lumens per Watt 64 Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Watt	6			
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Min. Start Temp -4F Max. Operating Temp 104F Base Type GU10 Light Initial Lumens 350 Lumens per Watt 64 Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Voltage	120 volt			
Max. Operating Temp 104F Base Type GU10 Light Initial Lumens 350 Lumens per Watt 64 Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Frequency	60hz			
Temp GU10 Light Initial Lumens 350 Lumens per Watt 64 Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Min. Start Temp	-4F			
Light Initial Lumens 350 Lumens per Watt 64 Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"		104F			
Initial Lumens 350 Lumens per Watt 64 Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Base Type	GU10			
Lumens per Watt 64 Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Light				
Color Temperature 3000K Color Rendering (CRI) 81 Beam Angle 38° Agency Approvals Ves UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty Warranty 3 years Mercury Content 0 Diameter 2.0°	Initial Lumens	350			
Color Rendering (CRI) Beam Angle Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 281 81 81 81 81 81 81 81 81 8	Lumens per Watt	64			
CRI) Beam Angle 38° Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Color Temperature	3000K			
Agency Approvals UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"		81			
UL Yes Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Beam Angle	38°			
Energy Star 25,000 hr rated RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Agency Approvals				
RoHS Yes FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	UL	Yes			
FCC Yes Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	Energy Star	25,000 hr rated			
Product Details Warranty 3 years Mercury Content 0 Diameter 2.0"	RoHS	Yes			
Warranty 3 years Mercury Content 0 Diameter 2.0"	FCC	Yes			
Mercury Content 0 Diameter 2.0"	Product Details				
Diameter 2.0"	Warranty	3 years			
	Mercury Content	0			
Overall Length 2.09"	Diameter	2.0"			
	Overall Length	2.09"			

6 Watt 3000K **GU10 LED**



PRODUCT DESCRIPTION

6 watt GU10 EarthBulb LED floodlight replaces 35 watt incandescent lamps for over 70% energy savings. 3000K color of light is standard with 38 degree beam angle. Great for use in dimming recessed lighting, track lighting and display lighting applications. High power LED and an advanced cooling system provides for 25,000 hours of LED life. 2 pin GU10 base. Energy Star rated product.

- Same shape as the light bulbs they replace
- White 3000K color of light nearly equals Halogen lighting
- No Mercury, RoHS Certified

CONE OF LIGHT

Lumens: 350

Distance ft	٨	Foot Candles fc	Diameter ft	
2	\triangle	209.6	1.20	
4		52.41	2.41	
6		23.29	3.61	
8		13.10	4.82	
10		8.38	6.02	

LUMINOUS DISTRIBUTION INTENSITY DATA

4.					
C(deg)					
Y(deg)	0	23	45	68	90
0	817	817	817	817	816
5	783	780	776	778	777
10	651	659	664	677	684
15	459	474	486	508	522
20	288	300	311	330	341
25	173	182	190	201	206
30	103	109	114	123	125
35	61.9	65	68.2	73.7	75.7
40	38.9	40.4	42.2	44.9	46.8
45	26.6	27.2	28	29.3	29.9
50	19.5	19.8	20.1	20.9	21.2
55	14.9	15	15.3	15.8	16.1
60	11.4	11.5	11.8	12.1	12.5
65	8.64	8.74	8.97	9.36	9.71
70	6.28	6.37	6.62	7.01	7.33
75	4.23	4.35	4.54	4.96	5.23
80	2.46	2.6	2.78	3.16	3.42
85	0.92	1.12	1.28	1.6	1.8
90	0	0	0.09	0.3	0.4

MODEL NUMBER: L3GU106D

Order Code	Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Park UPC	Qty	
L3GU106301BD	1	8 11180018804	008 11180018804	6	8 1118001880400	24	
Dimensions (inches - Length x Width x Height)							
L3GU106301BD	1	2.17 x 2.17 x 3.15	7.13 x 5 x 3.82	6	10.39 x 14.65 x 4.37	24	
Weight (lbs)							



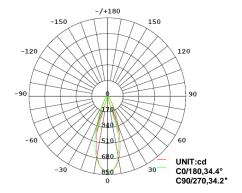
PRODUCT FEATURES

- GU10 base is standard

PRODUCT APPLICATIONS



LUMINOUS DISTRIBUTION INTENSITY DIAGRAM



AVERAGE BEAM ANGLE (50%):34.3°

Note: IES files available upon request.





0.08



1.23



6

L3GU106301BD

5.192