



**Lotus LED Lights™** **Interactive e-Catalog Adjustable Gimbals** Revision March 2023

Size		2"							3"			4"						6"			
Round Model # Click for Spec Sheet	Lower Output Model  Higher Output Model	LED-2-SSW-5CCT-FG	LL2G LL2G-HO	LRG2 LRG2-HO	LED-2-S11W-EY-T	LED-3-S7W-FG	LL3G LL3G-HO	LRG3 LRG3-HO	LRG3-4RSL LRG3-HO-4RSL	AD-35-S12W-REY	AD-LED-4-S12W-LREY	LL4G LL4G-HO	LRG4 LRG4-HO	LED-4-S9W-FG	FR-LED-4-S9W-5CCT-FG	LRG6 LRG6-HO	LRG6-6RSL LRG6-HO-6RSL	LED-6-S15W-FG	FR-LED-6-S15W-5CCT-FG		
Click on image for Trim Options																					
Square Model # Click for Spec Sheet	Lower Output Model  Higher Output Model		LL2G-24V	LSG2-HO LSG2	LED-2-S11W-EY-T-SQ			LSG3-HO LSG3	LSG3-5SSL LSG3-HO-5SSL		AD-LED-4-S12W-LREY-SQ										
Click on image for Trim Options																					
Short Description		2" Round Floating Gimbal	2" Round Eyeball Gimbal	2" Round / Square Regressed Gimbal	2" Round / Square Trimless Gimbal	3" Round Floating Gimbal	3" Round Eyeball Gimbal	3" Round / Square Regressed Gimbal	4" Round / Square Sloped Gimbal	3.5" Round Venus Gimbal	4" Round / Square Venus Gimbal	4" Round Eyeball Gimbal	4" Round Regressed Gimbal	4" Round Floating Gimbal	4" Round Fire Rated Floating Gimbal	6" Round Regressed Gimbal	6" Round Sloped Gimbal	6" Round Floating Gimbal	6" Round Fire Rated Floating Gimbal		
Power Regular (W) / High Output (W)		5	5 / 5.5		11	7	7.5 / 11			12	11.4 / 15			9	15 / 18		15				
Warm 2700 K		370	380 / 450		800	550	580 / 920			780	960 / 1100			740	680	1100 / 1500		1180			
Soft 3000 K		380	400 / 490		850	580	600 / 990			820	1000 / 1200			790 / 770	720	1200 / 1550		1520 / 1220	1270		
Bright 3500 K		410	N/A / 500		930	630	620 / 1060			890	1020 / 1250			820	775	1250 / 1600		1270	1350		
Neutral 4000 K		420	430 / 530		980	630	630 / 1080			920	1050 / 1300			850	800	1300 / 1650		1270	1370		
Daylight 5000 K		410	N/A / 550		1000	640	650 / 1090			910	1100 / 1400			855	800	1400 / 1700		1180	1350		
Dim to Warm			N/A / 430		900	465	500 / 780			700	800 / 900			650		900 / 1150					
User Selectable CCT		5 CCT 2700 - 3000 - 3500 - 4000 - 5000																			
Input Voltage		120 V AC Included (120V AC)	120 V - 347 V AC		120 V AC	120 V - 347 V AC			120 V AC	120 V - 347 V AC			120 V AC	120 V - 347 V AC		120 V AC	120 V - 347 V AC		120-277 VAC (single CCT)	120 VAC	
Default Triac Dimmable Driver			LD-0612-D (120V AC)		Included (120V AC)	LD-0716-S (120V AC)			Included (120V AC)	LD-1025-L (120V)			Included (120V AC)	LD-1535-L (120V AC)		LD-2050-S (120V AC)		Included (120V AC)			
Optional 0-10V Dimmable Driver			LD-0612-T (120-347V)			LD-0716-T (120-347V - all CCTs)				LD-1025-T (120-347V)				LD-1535-T (120-347V)		LD-2050-T (120-347V)		120-277 V (single CCT)			
High Output Triac Dimmable						LD-1025-D3 (120-347V - all CCTs)				LD1535-L (120V AC)				LD-2050-S (120V AC)							
High Output 0-10V Dimmable						LD-1025-T3 (120-347V - all CCTs)				LD1535-T (120-347V)				LD-2050-T (120-347V)							
Color Rendering Index CRI		90 +																			
Beam Angle		38°	36°		38° / 24°	38°			38° / 15°	38°											
Tilt Angle		90° Tilt	20° Tilt		90° Tilt	20° Tilt			10° Tilt	20° Tilt			90° Tilt		20° Tilt		90° Tilt				
Click on images for bigger pictures																					
Rated Life (LM70 Hours)		50,000																			
Warranty (Years)		3 Year	10 Year Res / 5 Com		5 Year	3 Year	10 Year Res / 5 Com			5 Year	10 Year Res / 5 Com			3 Year	10 Year Res / 5 Com		3 Year				
Certifications (ES: Energy Star)		ETL	UL ES T24 (except DTW & 5CCT)		ETL	UL ES T24 (except DTW & 5CCT)			ETL ES	UL ES (except DTW & 5CCT)			ETL ES	ETL	UL ES (except DTW & 5CCT)		ETL ES	ETL			
FT cable rating (USA / Canada)		CM/FT1	CMR / FT4		CM/FT1	CMR / FT4			CM/FT1	CMR / FT4			CM/FT1	CMP/FT6	CMR / FT4		CM / FT1	CMP / FT6			
Fixture IP grade		Damp	Wet Location IP54		Damp	Wet Location IP54									Damp	Wet Location IP54		Damp			
Dimensions Inside Diameter		2 1/2"	2"	2 1/2"	3 1/2"	2 1/2"	3 1/4"	4 1/2"	3 5/8"	4"	4 3/4"	4"	4 1/8"	5 1/4"	6 1/4"	5 1/4"					
Outside Diameter		3 1/2"	2 1/2"	3"	3 1/2"	4 1/4"	3 1/4"	4 1/4"	5 3/4"	4 3/8"	5"	5 3/4"	4 7/8"	7 1/2"	7"	6 7/8"					
Cut out Minimum Hole Diameter		2 3/4"	2 1/8"	2 1/2"	R - 2 5/8" S - 2 3/4" S	3 3/4"	2 3/4"	3 1/4"	4 1/2"	3 3/4"	4 1/4"	4 3/4"	4 1/8"	4 1/4"	5 1/4"	6 1/4"	5 1/2"				
Maximum Hole Diameter		3"	2 1/8"	2 3/4"	R - 2 5/8" S - 2 3/4" S	3 3/4"	3"	3 1/2"	5"	3 3/4"	4 1/2"	5"	4 1/2"	6"	6 1/4"	6"					
Flanged Plate with Hanger Bars		FRP212	FRP212 (except LED-2-S11W-EY-T-SQ)			FRP3	FRP312	FRP412		FRP4	FRP5	FRP4		FRP6							
Flat Rough-in Plate 26" Long		RIP212	RIP2	RIP212 (except LED-2-S11W-EY-T-SQ)		RIP3	RIP312	RIP5		RIP4	RIP5	RIP4	RIP412	RIP6							
Flanged Rough-in Plate 13" Long										MP4		MP4									
Flat Rough-in Plate 13" Long		MP234			MP334				MP334	MP4-2		MP4-2		MP6-2							
Goof Ring Model #			GR3			GR3				GR4		GR4		GR6							
Fixture Depth		1 3/8"	1 1/2"	1 3/4"	5"	1 1/4"	1 3/4"	2 1/2"	3"	3 3/8"	2 1/4"	2"	3"	1 3/8"	1 1/2"	3 1/2"	4"	1 1/2"			
Ceiling space for Fixture with 1/2" drywall		1"	1 1/2"		5"	1"	1 1/2"	2"	3"	3"	2"	1 1/2"	2 1/2"	1"	3 1/2"	4"	1"				
Ceiling space for Driver to fit through hole		5"				3 1/2"				2 1/2"						1 1/4"					
Jumper Cables		JC-5CCT-10	EXC6 & EXC20		JC-5CCT-10	JC-10 JC-5CCT-10	EXC6 & EXC20			JC-10	EXC6 & EXC20			JC-10 JC-5CCT-10	FR-JC-5CCT-10	EXC6 & EXC20		JC-10 JC-5CCT-10	FR-JC-5CCT-10		