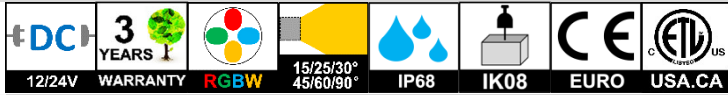
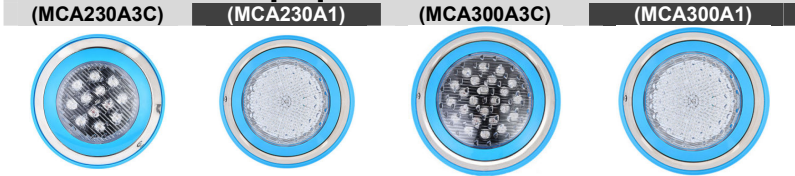


GTG9301A: LED UNDERWATER POOL LIGHT



[RBL] BLUE RUBBER RING



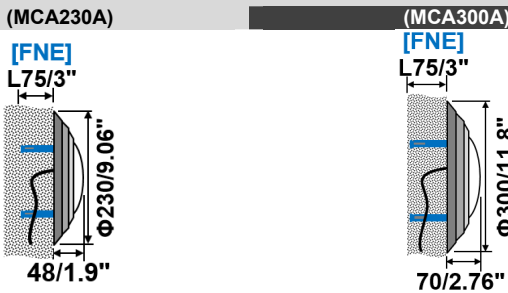
[RWT] WHITE RUBBER RING



SIDEVIEW BACKVIEW SIDEVIEW BACKVIEW



DIMENSION: [UNIT: MM]



INTRODUCTION

FEATURE

- Advanced Patent LED Technology
- Durable Corrosion Resistant Structure
- Anti-glare Design Matched with Lens
- Long Lifespan > 50,000hours

MAIN MATERIAL

- LED Brand: GUBO
- Driver Brand: GUBO
- Housing: Die-casted SUS304
- Optics: High Efficiency PC Lens
- Diffuser: Clear Stripe PC Diffuser
- Pre-wired: 0.3meters 2C18AWG Power Cord

INSTALLATION

- Surface Mounted
- Maximum Diving Depth: 5meters
- Suitable for Pool, Fountain.....

STANDARD

- Designed and Manufactured to Comply with CE/RoHS/cUL/FCC/SAA/C-tick
- IP68 and IK10 Protection, Class III Electric

CUSTOM OPTIONS

- LED CCT: 1,800K~10,000K/R/G/B/Y
- [CRI]: [E] RA80, [G] RA90, [H] RA97

NOTES

Cannot Be Operated for Over 10min Out of Water!

CASE STUDY



DIMMING	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CUSTOM	INPUT [V]
GTG9301A-MCA230A3C	12W	12x10W SMD3535	G2700K	RA90	670	>0.9	[Symmetric] BL10D:10° BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° BL90D:90° BL120D:120°	[+CDP]:PWM(1%)	CV DC24V [CV DC12V]
			G3000K	RA90	700			[CDX]:DMX512(1%)	
			G3500K	RA90	700			Following by Remote Driver	
			G4000K	RA90	740			[CDT]:TRIAC(10%)	
			G5000K	RA90	740			[CDV]:0/1~10V(8%)	
			G5700K	RA90	740			[CDV0]:0~10V(1%)	
			G6500K	RA90	730			[CDV1]:1~10V(10%)	
2C@12W	TWG	G2700K	G6500K	RA90	670	>0.9	[CDA]:DALI(1%)		
4C@12W	RGBW	620nm	520nm	460nm	2700K	\	670	>0.9	[CDX]:DMX512(1%)
4C@12W	RGBA	620nm	520nm	460nm	590nm	\	670	>0.9	[CRZ]:ZIGBEE(1%)
GTG9104A-MCA300A3C	25W	24x10W SMD3535	G2700K	RA90	1340	>0.9	[Oval] BLV15x45° BLV15x60° BLV30x70°	[+CDP]:PWM(1%)	CV DC24V [CV DC12V]
			G3000K	RA90	1400			[CDX]:DMX512(1%)	
			G3500K	RA90	1400			Following by Remote Driver	
			G4000K	RA90	1470			[CDT]:TRIAC(10%)	
			G5000K	RA90	1470			[CDV]:0/1~10V(8%)	
			G5700K	RA90	1470			[CDV0]:0~10V(1%)	
			G6500K	RA90	1450			[CDV1]:1~10V(10%)	
2C@25W	TWG	G2700K	G6500K	RA90	1340	>0.9	[CDA]:DALI(1%)		
4C@25W	RGBW	620nm	520nm	460nm	2700K	\	1340	>0.9	[CDX]:DMX512(1%)
4C@25W	RGBA	620nm	520nm	460nm	590nm	\	1340	>0.9	[CRZ]:ZIGBEE(1%)
GTG9301A-MCA230A1	12W	96x0.5W SMD2835	G2700K	RA90	1030	>0.9	150°	[+CDP]:PWM(1%)	CV DC24V [CV DC12V]
			G3000K	RA90	1090			[CDX]:DMX512(1%)	
			G3500K	RA90	1090			Following by Remote Driver	
			G4000K	RA90	1160			[CDT]:TRIAC(10%)	
			G5000K	RA90	1160			[CDV]:0/1~10V(8%)	
			G5700K	RA90	1160			[CDV0]:0~10V(1%)	
			G6500K	RA90	1140			[CDV1]:1~10V(10%)	
2C@12W	TWG	G2700K	G6500K	RA90	1030	>0.9	[CDA]:DALI(1%)		
4C@12W	RGBW	620nm	520nm	460nm	2700K	\	1030	>0.9	[CDX]:DMX512(1%)
GTG9104A-MCA300A1	25W	144x0.5W SMD2835	G2700K	RA90	2060	>0.9	150°	[+CDP]:PWM(1%)	CV DC24V [CV DC12V]
			G3000K	RA90	2180			[CDX]:DMX512(1%)	
			G3500K	RA90	2180			Following by Remote Driver	
			G4000K	RA90	2320			[CDT]:TRIAC(10%)	
			G5000K	RA90	2320			[CDV]:0/1~10V(8%)	
			G5700K	RA90	2320			[CDV0]:0~10V(1%)	
			G6500K	RA90	2270			[CDV1]:1~10V(10%)	
2C@25W	TWG	G2700K	G6500K	RA90	2060	>0.9	[CDA]:DALI(1%)		
3C@25W	RGB	620nm	520nm	460nm	\	2060	>0.9	[CDX]:DMX512(1%)	
4C@25W	RGBW	620nm	520nm	460nm	2700K	\	2060	>0.9	[CRZ]:ZIGBEE(1%)

NOTE: All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment. Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.