

INTRODUCTION

GTG1601G: LED BULKHEAD LIGHT

FEATURE

Durable Optimized LED Lighting
 Skilled Manufacturing Technology
 Long Lifespan >50,000hours
 Working Temperature: -30°C~50°C

MAIN MATERIAL

LED Brand: GUBO
 Driver Brand: GUBO
 Housing: Die-casted Aluminum
 Diffuser: Artificial Marble Stone

INSTALLATION

Surface Mounted: Ceiling, Wall, Pillar-top
 [MBJ]: Mounting on Outlet Box (TP7086/Custom)
 Suitable for Architecture Illumination, Like Balcony, Veranda, External Wall...

STANDARD

Designed and Manufactured to Comply with
 TUV/CB/CE/RoHS/SAA/Erp/cETL/FCC

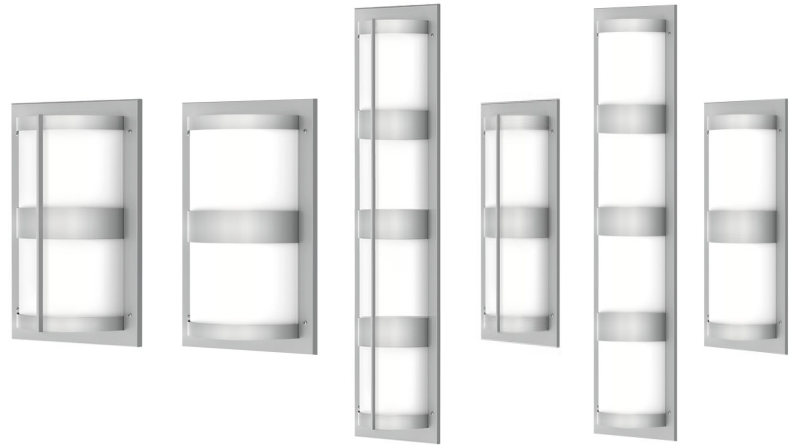
IP65 Protection, Class I Electrical

OPTION

LED CCT: 1,800K~10,000K/R/G/B/Y
 [CRI]: [E] RA80, [G] RA90, [H] RA97
 [CSL]: Photocell Lux Sensor
 [CSMD]: Bi-level Daylight Harvest Microwave Sensor
 Custom Housing Finish: Colors by RAL Code

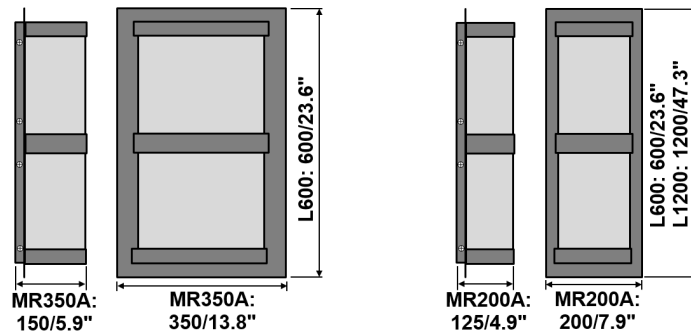
WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P

(MR350A-FPT02) L600	(MR350A-FPT01) (L600)		MR200A-FPT02 L1200	(L600)		MR200A-FPT01 L1200	(L600)



CASE STUDY: MR350A-L600

DIMENSION: [UNIT: MM]



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]
GTG1601G-MR200A-L600	20W [10W] [15W]	72x0.5W SMD2835	G2700K	RA90	1380	>0.9	150°	[CDT]: TRIAC(10%) [CDV]: 0/1~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CDP]: PWM(1%) [CSL]: Lux Sensor	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			G3000K	RA90	1460				
			G3500K	RA90	1460				
			G4000K	RA90	1570				
			G6500K	RA90	1570				
	2C@20W	TWG	G2700K	G6500K	RA90	1380	>0.6		
3C@20W	RGB	620nm 520nm 460nm	\	\	1380	>0.5			
4C@20W	RGBW	620nm 520nm 460nm G2700K	\	\	1380	>0.5			
5C@50W	RGBTW	620nm 520nm 460nm 2700K 6500K	\	\	1380	>0.5			
GTG1601G-MR200A-L1200	40W [20W] [30W]	144x0.5W SMD2835	G2700K	RA90	2750	>0.9	150°	[CDT]: TRIAC(10%) [CDV]: 0/1~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CDP]: PWM(1%) [CSL]: Lux Sensor	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			G3000K	RA90	2910				
			G3500K	RA90	2910				
			G4000K	RA90	3150				
			G6500K	RA90	3070				
	2C@40W	TWG	G2700K	G6500K	RA90	2750	>0.7		
3C@40W	RGB	620nm 520nm 460nm	\	\	2750	>0.5			
4C@40W	RGBW	620nm 520nm 460nm G2700K	\	\	2750	>0.5			
5C@40W	RGBTW	620nm 520nm 460nm 2700K 6500K	\	\	2750	>0.5			
GTG1601G-MR350A-L600	40W [20W] [30W]	144x0.5W SMD2835	G2700K	RA90	2750	>0.9	150°	[CDT]: TRIAC(10%) [CDV]: 0/1~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CDP]: PWM(1%) [CSL]: Lux Sensor	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			G3000K	RA90	2910				
			G3500K	RA90	2910				
			G4000K	RA90	3150				
			G6500K	RA90	3070				
	2C@40W	TWG	G2700K	G6500K	RA90	2750	>0.7		
3C@40W	RGB	620nm 520nm 460nm	\	\	2750	>0.5			
4C@40W	RGBW	620nm 520nm 460nm G2700K	\	\	2750	>0.5			
5C@40W	RGBTW	620nm 520nm 460nm 2700K 6500K	\	\	2750	>0.5			

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.