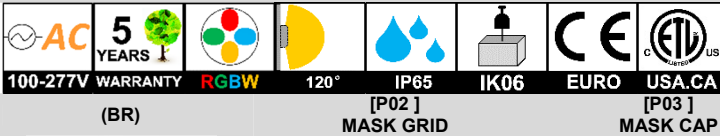


GTG1203: LED BULKHEAD LIGHT

INTRODUCTION



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: Anti-UV Opal PC Diffuser

INSTALLATION

Surface Mounted: Ceiling, Wall, Pillar-top
 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
 [CSM]: Microwave Motion Sensor
 [CSMD]: Dimmable Microwave Motion Sensor
 [MBJ]: JBOX Mounting Kit

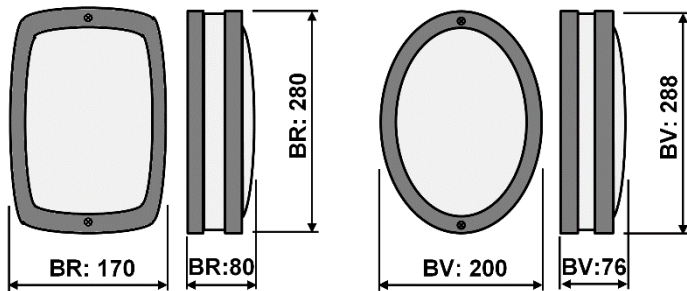


Custom Housing Finish: Colors by RAL Code

WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P

DIMENSION: [UNIT: MM]

CASE STUDY



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]
**GTG1203BR **GTG1203BR-P02 **GTG1203BR-P03	**10W [12W] [6W]	60x0.5W SMD2835	G2000K	RA90	660	>0.9	120°	*CDT]: TRIAC(10%) [CDV]: 0/1~10V(8%) *CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CDZ]: ZIGBEE(1%) [+CRF]: 2.4G RF (1%) [+CDP]: PWM(1%)	*AC100~277V [AC100~240V] [AC100~347V] [AC100~277V] 50/60Hz
			G2700K	RA90	830				
			G3000K	RA90	880				
			G3500K	RA90	880				
			G4000K	RA90	950				
			G5000K	RA90	950				
			G6000K	RA90	950				
**GTG1203BV **GTG1203BV-P02 **GTG1203BV-P03	**20W [15W] [10W]	120x0.5W SMD2835	G2000K	RA90	1260	>0.9	120°	[CSL]: Lux Sensor [CSM]: Micro Sensor [+CSMD]: Dim Sensor	[CV DC12V] [+CV DC24V] [CV DC36V] [CVDC48V]
			G2700K	RA90	1570				
			G3000K	RA90	1660				
			G3500K	RA90	1660				
			G4000K	RA90	1800				
			G6000K	RA90	1800				
			G2000K	RA90	1260				
			G2700K	RA90	1570				
			G3000K	RA90	1660				
			G3500K	RA90	1660				
G4000K	RA90	1800							
G6000K	RA90	1800							
**GTG1203BR **GTG1203BR-P02 **GTG1203BR-P03	**10W [12W] [6W]	60x0.5W SMD2835	G2700K	RA90	750	>0.6	120°	*CDT]: TRIAC(10%) [CDV]: 0/1~10V(8%) *CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CDZ]: ZIGBEE(1%) [+CRF]: 2.4G RF (1%) [+CDP]: PWM(1%)	*AC100~277V [AC100~240V] [AC100~347V] [AC100~277V] 50/60Hz
			G6000K	RA90	750				
			G2700K	RA90	460				
			G2700K	RA90	750				
			G2700K	RA90	750				
**GTG1203BV **GTG1203BV-P02 **GTG1203BV-P03	**20W [15W] [10W]	120x0.5W SMD2835	G2700K	RA90	1420	>0.7	120°	[CSL]: Lux Sensor [CSM]: Micro Sensor [+CSMD]: Dim Sensor	[CV DC12V] [+CV DC24V] [CV DC36V] [CVDC48V]
			G6000K	RA90	1420				
			G2700K	RA90	920				
			G2700K	RA90	1420				
			G2700K	RA90	1420				

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.