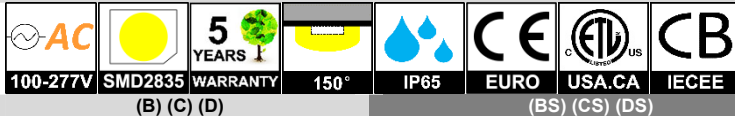


GTE3602: LED BULKHEAD LIGHT

INTRODUCTION



FEATURE

Easy Fast Installation and Maintenance Freely
 Excellent Uniform Structure of LED Technology
 Perfectly Integrated With Surrounding
 Working Temperature: -20°C~40°C

MATERIAL & FINISH

LED Brand: GUBO (LM80)
 Internal Flicker-free Driver Brand: GUBO
 Chassis: Polycarbonate(PC) Plastic
 Optics: Nano Painting Reflecting
 Diffuser: Opal PC Diffuser

INSTALLATION

Surface Mounted
 Suitable for Interior Ceiling Light, like Bathroom,
 Corridor, Living Room...

STANDARD

Designed and Manufactured to Comply with
 TUV/CE/RoHS/CB/SAA/Erp/IEC/TL/FCC
 Withstand Voltage: 3.75KV, Surge Protection: 1.0KV
 IP65 Protection, Class II Electric

OPTION

LED CCT: 1,800K~10,000K(R\G\B\Y)
 [CRI]: [E] RA90, [G] RA90, [H] RA97
 (F&FS) Size-[CBE] Emergency: 5W 90Min
 (F&FS) Size-[CSM] Microwave Motion Sensor
 [MJP]: Mounting Plate on J-Box/Gang Box
 Housing Color Finish:

WHITE RAL9010P	BLACK RAL9005P	GREY RAL7042P	YELLOW RAL1023P
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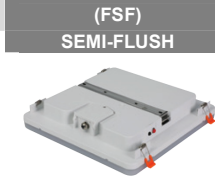
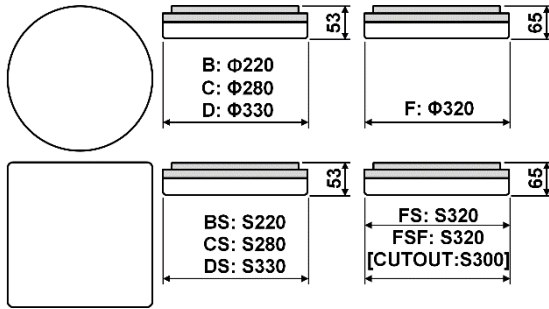


(F)

(FS)



DIMENSION: [UNIT: MM]



CASE STUDY



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	LUMEN [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]
**+GTE3602B **+GTE3602BS	**+12W [10W] [6W]	96x0.5W SMD2835	G2700K	RA90	1290	>0.9	120°	**+CDT]:TRIAC(15%) [CDV]:0~10V(7%) **+CDV0]:0~10V(1%) [CDV1]:1~10V(15%) +CDZ]:ZIGBEE(1%) +CRF]:2.4G RF(1%) +CDP]:PWM(1%)	*AC100~277V [AC220~240V] [AC100~240V] 50/60Hz [+ CV DC24V] [CV DC36V] [CV DC48V]
			G3000K	RA90	1360				
			G3500K	RA90	1360				
			G4000K	RA90	1470				
			G5000K	RA90	1470				
	**+18W	96x0.5W SMD2835	G6000K	RA90	1440	>0.9			
			G2700K	RA90	1940				
			G3000K	RA90	2050				
			G3500K	RA90	2050				
			G4000K	RA90	2210				
+2C@18W +4C@18W	TWG	G2700K	G6000K	RA90	1620	>0.9			
	RGBWG	620nm	520nm	465nm	G2700K	\	1620	>0.6	
**+GTE3602C **+GTE3602CS	**+24W [20W] [12W]	144x0.5W SMD2835	G2700K	RA90	2580	>0.9			
			G3000K	RA90	2730				
			G3500K	RA90	2730				
			G4000K	RA90	2950				
			G5000K	RA90	2950				
	**+30W	144x0.5W SMD2835	G6000K	RA90	2900	>0.9			
			G2700K	RA90	3010				
			G3000K	RA90	3180				
			G3500K	RA90	3180				
			G4000K	RA90	3440				
+2C@30W +4C@30W	TWG	G2700K	G6000K	RA90	2780	>0.9			
	RGBWG	620nm	520nm	465nm	G2700K	\	2780	>0.6	
+GTE3602D **+GTE3602DS GTE3602F GTE3602FS GTE3602FSF	**+40W [+30W] [**+20W] [12W]	240x0.5W SMD2835	G2700K	RA90	4300	>0.9			
			G3000K	RA90	4550				
			G3500K	RA90	4550				
			G4000K	RA90	4920				
			G5000K	RA90	4920				
	2C@40W 4C@40W	TWG	G2700K	G6000K	RA90	3700	>0.9		
		RGBWG	620nm	520nm	465nm	G2700K	\	3700	>0.6

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.

GTE3602: LED BULKHEAD LIGHT

SPECIFICATION

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	LUMEN [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]
GTE3602B GTE3602BS	*+12W [10W] [6W]	96x0.5W SMD2835	E2700K	RA80	1470	>0.9	120°	**+CDT]:TRIAC(15%) [CDV]:0~1~10V(7%) **+CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [+CDZ]:ZIGBEE(1%) [+CRF]:2.4G RF(1%) [+CDP]:PWM(1%)	*AC100~277V [AC220~240V] [AC100~240V] 50\60Hz [+ CV DC24V] [CV DC36V] [CV DC48V]
			E3000K	RA80	1550				
			E3500K	RA80	1550				
			E4000K	RA80	1620				
			E5000K	RA80	1620				
	18W	96x0.5W SMD2835	E6000K	RA80	1580	>0.9			
			E2700K	RA80	2210				
			E3000K	RA80	2320				
			E3500K	RA80	2320				
			E4000K	RA80	2430				
E5000K			RA80	2430					
GTE3602C GTE3602CS	24W [18W] [12W]	144x0.5W SMD2835	E6000K	RA80	2380	>0.9			
			E2700K	RA80	2950				
			E3000K	RA80	3100				
			E3500K	RA80	3100				
			E4000K	RA80	3240				
	30W	144x0.5W SMD2835	E5000K	RA80	3240	>0.9			
			E6000K	RA80	3180				
			E2700K	RA80	3440				
			E3000K	RA80	3620				
			E3500K	RA80	3620				
GTE3602D GTE3602DS GTE3602F GTE3602FS GTE3602FSF	40W [30W] [18W] [12W]	240x0.5W SMD2835	E4000K	RA80	3780	>0.9			
			E5000K	RA80	3780				
			E6000K	RA80	3690				
			E2700K	RA80	4910				
			E3000K	RA80	5160				
			E3500K	RA80	5160				

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.