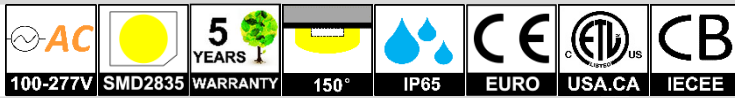


GTE3604: LED BULKHEAD LIGHT



INTRODUCTION

FEATURE

Easy Fast Installation and Maintenance Freely
 Excellent Uniform Structure of LED Technology
 Perfectly Integrated With Surrounding
 Color Rendering Index Ra≥90 (SCDM 3-Step)
 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
 [FJP]: Mounting Plate on Outlet Box TP7086 or Others
 Suitable for Interior Bulkhead Light, like Parking Lot,
 Washroom, Bathroom...

STANDARD

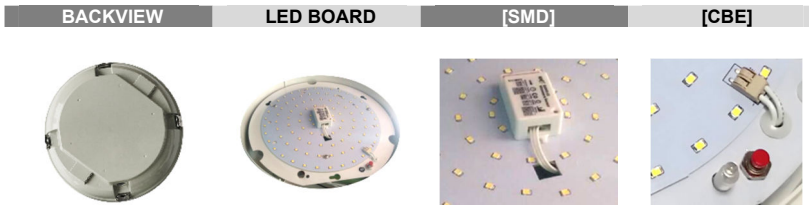
Designed and Manufactured to Comply with
 TUV\CE\RoHS\CB\SAA\Erp\cETL\FCC
 Withstand Voltage: 3.75KV, Surge Protection: 1.0KV
 IP65 Protection, Class I & II Electric

OPTION

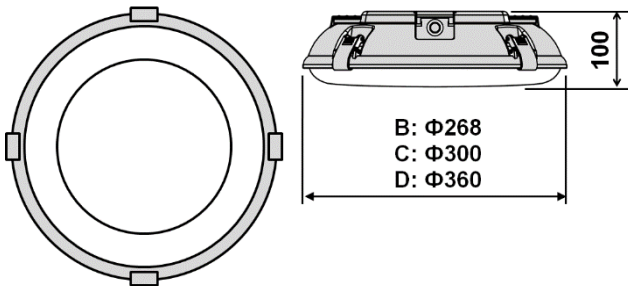
LED CCT: 1,800K~10,000K\RGB\BY
 [CRI]: [E] RA90, [G] RA90, [H] RA97
 [FJP]: Mounting Plate on Outlet Box TP7086 or Others
 [CBE] Emergency: 5W 90Min
 [CSMD] Bi-level Daylight Harvest Microwave Sensor
 ● Detection Zone: D8xH5meters
 ● Hold Time: 30s\60s\2min\10min
 ● Standby Dimming Level: 10%-20%-30%
 ● Standby Period: 0s\1h
 ● Daylight Sensor: Disable or 25 Lux

Housing Color Finish:

WHITE RAL9010P	BLACK RAL9005P	GREY RAL7042P	YELLOW RAL1023P
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DIMENSION: [UNIT: MM]



CASE STUDY



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	LUMEN [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]
GTE3604B	12W	96x0.5W SMD2835	G3000K	RA90	1180	>0.9	150°	[CDT]:TRIAC(15%) [CDV]:0\1~10V(7%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%) [CDZ]:ZIGBEE(1%)	AC100~277V [AC220~240V] [AC100~347V] [AC100~240V] 50\60Hz
			G4000K	RA90	1270				
			G5000K	RA90	1270				
	18W [15W]	96x0.5W SMD2835	G3000K	RA90	1760				
			G4000K	RA90	1900				
2C@18W	TWG	G2700K	G6000K	RA90	1600	>0.9			
4C@18W	36RGBW	620nm 520nm 465nm G2700K	\	1600	>0.6				
GTE3604C	18W [12W]	144x0.5W SMD2835	G3000K	RA90	1760	>0.9			
			G4000K	RA90	1900				
			G5000K	RA90	1900				
	24W	144x0.5W SMD2835	G3000K	RA90	2350				
			G4000K	RA90	2540				
2C@24W	TWG	G2700K	G6000K	RA90	2220	>0.9			
4C@24W	RGBW	620nm 520nm 465nm G2700K	\	2220	>0.6				
GTE3604D	30W [24W]	240x0.5W SMD2835	G3000K	RA90	2940	>0.9			
			G4000K	RA90	3170				
			G5000K	RA90	3170				
	36W	240x0.5W SMD2835	G3000K	RA90	3520				
			G4000K	RA90	3810				
2C@36W	TWG	G2700K	G6000K	RA90	3330	>0.9			
4C@36W	RGBW	620nm 520nm 465nm G2700K	\	3330	>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.