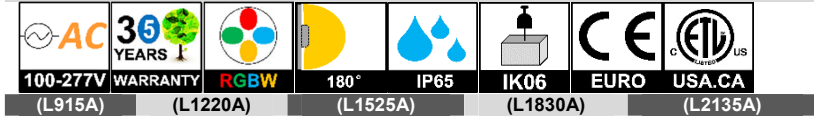


GTG1208B-MCA95A: LED BULKHEAD LIGHT

INTRODUCTION



FEATURE

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

MAIN MATERIAL

LED Brand: SMD (LM80)
 Driver Brand: GUBO
 Housing: Pure Aluminum Profile
 Diffuser: Antiglare Opal PC Diffuser

INSTALLATION

Surface Mounted: Ceiling, Wall, Pillar-top
 Suitable for Architecture Illumination, Like Balcony, Veranda, External Wall...
 [FJP]: Fixing Plate on Outlet Box

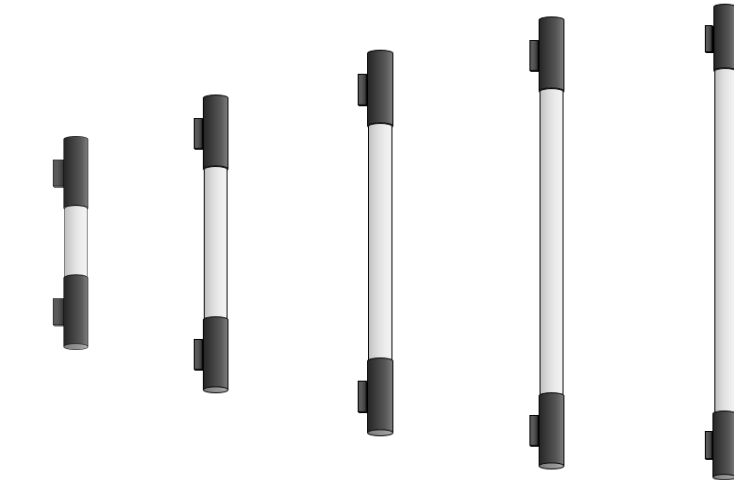
STANDARD

Designed and Manufactured to Comply with
 TUV/CB/CE/RoHS/SAA/Erp/cETL/FCC
 IP65 Protection, Class I & II Electrical

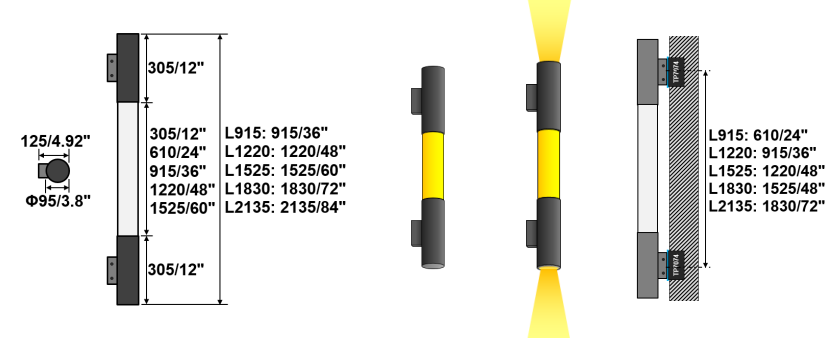
CUSTOM OPTION

LED CCT: 1,800K~10,000K/R/G/B/Y
 [CRI]: [E] RA80, [G] RA90, [H] RA97
 F1: Custom Housing Finish Colors by RAL Code

WHITE	BLACK	DARK GREY	GREY	PEARL GREY
RAL9010P	RAL9005P	RAL7016P	RAL7043P	RAL9022P



DIMENSION: [UNIT: MM] [MCA] [MCB] [FJP] TP7074 CASE STUDY: (MCA95A-L1830)



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]
GTG1208B-MCA95A-L915	15W [12W]	120x0.5W SMD2835	H3000K	RA97	880	>0.9	180°	[CDN]: Non dimmable [CDT]: TRIAC(15%) [CDV]: 0/1~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CRZ]: ZIGBEE(1%) [CRF]: 2.4G RF (1%) [CDP]: PWM(1%)	AC100~277V [AC220~240V] [AC100~240V] [AC100~347V] 50/60Hz
			H4000K	RA97	950				
			H6500K	RA97	910				
	2C@15W	TWH	H2700K	H6500K	RA97	820			
4C@15W	RGBW	620nm 520nm 460nm H2700K	\	820	>0.9				
GTG1208B-MCA95A-L1220	30W [20W] [12W]	240x0.5W SMD2835	H3000K	RA97	1760	>0.9			
			H4000K	RA97	1897				
			H6500K	RA97	1800				
	2C@30W	TWH	H2700K	H6500K	RA97	1640			
4C@30W	RGBW	620nm 520nm 460nm H2700K	\	1640	>0.9				
GTG1208B-MCA95A-L1525	45W [30W] [20W]	360x0.5W SMD2835	H3000K	RA97	2650	>0.9			
			H4000K	RA97	2840				
			H6500K	RA97	2720				
	2C@45W	TWH	H2700K	H6500K	RA97	2450	>0.9		
4C@45W	RGBW	620nm 520nm 460nm H2700K	\	2450	>0.9				
GTG1208B-MCA95A-L1830	60W [40W] [30W]	480x0.5W SMD2835	H3000K	RA97	3780	>0.9			
			H4000K	RA97	4050				
			H6500K	RA97	3930				
	2C@60W	TWH	H2700K	H6500K	RA97	3280	>0.9		
4C@60W	RGBW	620nm 520nm 460nm H2700K	\	3280	>0.9				
GTG1208B-MCA95A-L2135	75W [60W] [45W]	600x0.5W SMD2835	H3000K	RA97	4540	>0.9			
			H4000K	RA97	4860				
			H6500K	RA97	4700				
	2C@75W	TWH	H2700K	H6500K	RA97	4097	>0.9		
4C@75W	RGBW	620nm 520nm 460nm H2700K	\	4097	>0.9				
[MCB] Following only for CUSTOM Up&Down Light. Middle Tubular Light is same as above MCA95A.									
[MCB] Parameter for Uplight or Downlight									
GTG1208B-MCB95A2B	UP:12W DOWN:12W	12x2W SMD3030	H3000K	RA97	680	>0.9	BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° BL90D:90° [Oval] BLV15x45° BLV15x60°	[CSL]: Photocell Lux Sensor [CSM]: Micro Motion Sensor [CSMD]: Bi-level Microwave Motion Sensor	
			H4000K	RA97	750				
			H6500K	RA97	710				
	2C@12W	TWH	H2700K	H6500K	RA97	620			
4C@12W	RGBW	620nm 520nm 460nm H2700K	\	620	>0.9				
GTG1208B-MCB95A3B	UP:25W DOWN:25W	12x10W SMD3535	H3000K	RA97	1120	>0.9			
			H4000K	RA97	1250				
			H6500K	RA97	1220				
	2C@25W	TWH	H2700K	H6500K	RA97	1000			
4C@25W	RGBW	620nm 520nm 460nm H2700K	\	1000	>0.9				

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.