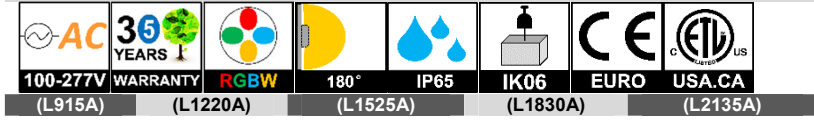


GTG1208B-MCA95A: LED BULKHEAD LIGHT

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

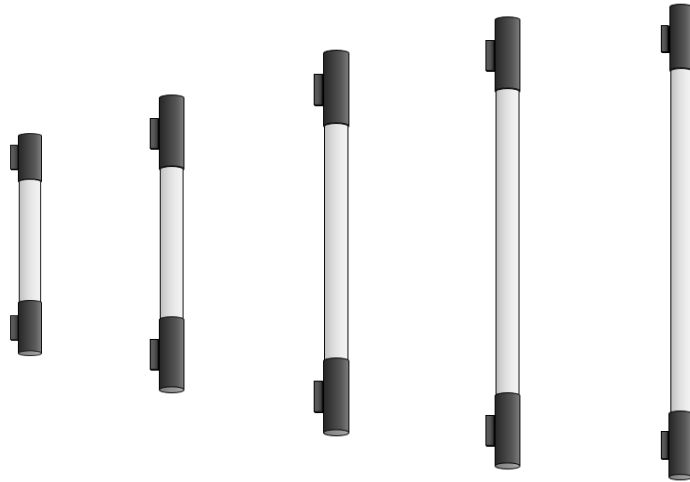
STANDARD

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

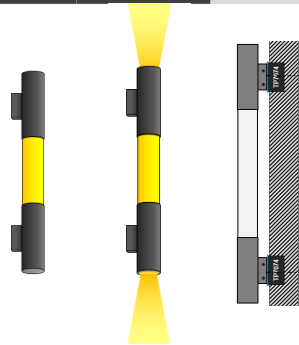
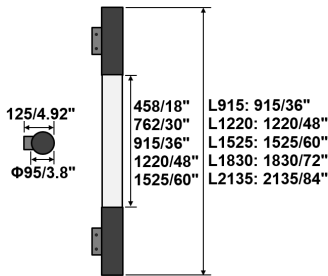
CUSTOM OPTION

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	20W [30W] [12W]	180x0.5W SMD2835	H3000K H4000K H6000K	RA97	1700 1800 1800	>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%) Following [Sensor] [CSL]: Photocell Lux Sensor [CSM]: Micro Motion Sensor [CSMD]: Bi-level Microwave Motion Sensor	AC100~277V [AC220~240V] [AC100~240V] [AC100~347V] 50/60Hz			
	2C@20W 4C@20W	TWH RGBW	H2700K 620nm 520nm 460nm H2700K	RA97	1700 1700	>0.9 >0.9						
	GTG1208B-MCA95A-L1220	30W [40W] [20W]	240x0.5W SMD2835	H3000K H4000K H5700K	RA97	1760 1897 1800				>0.9		
		2C@30W 4C@30W	TWH RGBW	H2700K 620nm 520nm 460nm H2700K	RA97	1640 1640				>0.9 >0.9		
GTG1208B-MCA95A-L1525		50W [40W] [20W]	360x0.5W SMD2835	H3000K H4000K H5700K	RA97	2650 2840 2720				>0.9		
	2C@45W 4C@45W	TWH RGBW	H2700K 620nm 520nm 460nm H2700K	RA97	2450 2450	>0.9 >0.9						
	GTG1208B-MCA95A-L1830	60W [40W] [30W]	480x0.5W SMD2835	H3000K H4000K H5700K	RA97	4060 4350 4230				>0.9		
2C@60W 4C@60W		TWH RGBW	H2700K 620nm 520nm 460nm H2700K	RA97	3680 3680	>0.9 >0.9						
GTG1208B-MCA95A-L2135		75W [60W] [45W]	600x0.5W SMD2835	H3000K H4000K H5700K	RA97	4540 4860 4700				>0.9		
	2C@75W 4C@75W	TWH RGBW	H2700K 620nm 520nm 460nm H2700K	RA97	4097 4097	>0.9 >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 H4000K H6500K	RA97	680 750 710	>0.9				BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° BL90D:90° [Oval] BLV15x45° BLV15x60°		
	2C@12W 4C@12W	TWH RGBW	H2700K 620nm 520nm 460nm H2700K	RA97	620 620	>0.9 >0.9						
	GTG1208B-MCB95A3B	UP:25W DOWN:25W	12x10W SMD3535	H3000K H4000K H6500K	RA97	1120 1250 1220						
2C@25W 4C@25W		TWH RGBW	H2700K 620nm 520nm 460nm H2700K	RA97	1000 1000	>0.9 >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.