

INTRODUCTION

GTE6163: LED PROJECTOR LIGHT

FEATURE

- Neat Composed of Appearance Design
- Lens and Louver Provide Accurate Lighting Angle
- Long Lifespan Design >50,000hours
- Working Temperature: -30°C~50°C

MAIN MATERIAL

- LED Brand: GUBO
- Internal Driver Brand: GUBO
- Housing: Die-casted Aluminum
- Optics: High Efficiency PC Lens
- Diffuser: Clear Tempered Glass

INSTALLATION

- Surface Mounted
- Suitable for Exterior Illumination, Like Architecture.....

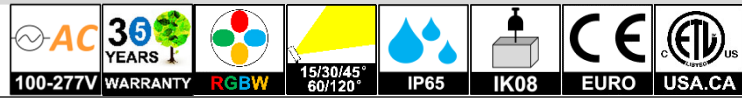
STANDARD

- Designed and Manufactured to Comply with CE/RoHS/CB/cETL/SAASASO Standard
- IP66 Protection, Class I Electric

OPTIONS

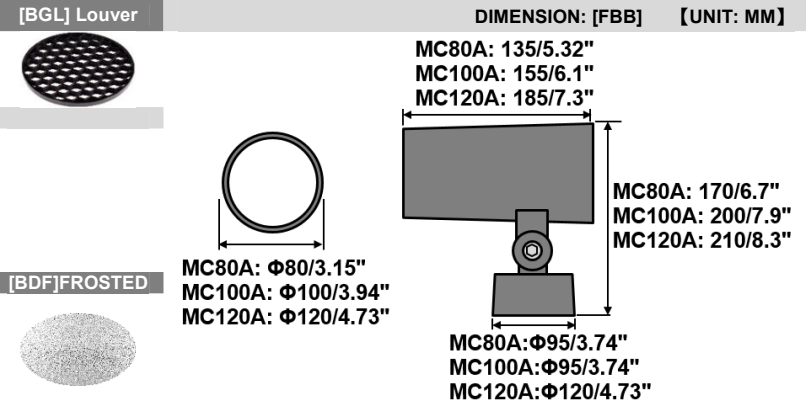
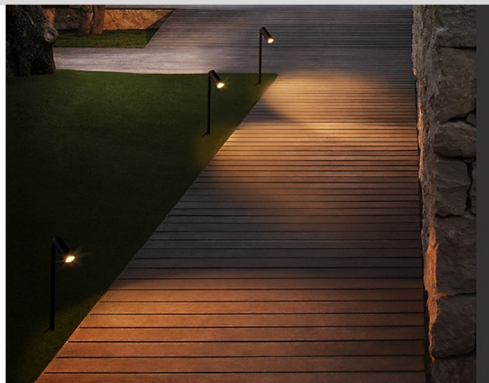
- LED CCT: 1,800K~10,000K/R/G/B/Y
- [CRI]: [E] Ra80, [G] Ra90, [H] Ra97
- [F1] Custom Housing Finish: Colors by RAL Code

WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P



NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

CASE STUDY



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]					
GTE6163A-MC80A3B	10W	5x10W SMD3535	E2500K	RA90	900	> 0.9	[Symmetric] BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° BL90D:90° BL120D:120° [Oval] BLV15x45° BLV15x60° BLV30x70° [BDF] LM-20% BDF:120° [BGL] LM-20%	[CDT]: TRIAC(10%) [CDV]: 0~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(10%) [CDP]: PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz					
			E2700K	RA90	1000									
			E3000K	RA90	1060									
			E3500K	RA90	1060									
			E4000K	RA90	1160									
			E5000K	RA90	1160									
	E6500K	RA90	1150											
	10W	5x10W SMD3535	G2500K	RA90	580	> 0.9								
			G2700K	RA90	640									
			G3000K	RA90	660									
			G3500K	RA90	660									
			G4000K	RA90	730									
G5000K			RA90	730										
2C@10W	TWG	G2700K	G6000K	RA90	500	> 0.6								
3C@10W	RGB	620nm	520nm	460nm	\	390	> 0.6							
4C@10W	RGBW	620nm	520nm	460nm	G2700K	\	390	> 0.5						
4C@10W	RGBA	620nm	520nm	460nm	590nm	\	390	> 0.5						
GTE6163A-MC100A3B	18W	9x10W SMD3535	E2500K	RA90	1620	> 0.9	[CDX]: DMX512(1%) [CDA]: DALI(1%) [CDP]: PWM(1%) [CRF]: 2.4G RF(1%) [CRB]: Bluetooth(1%)	[CV DC24V] [CV DC36V] [CV DC48V]						
			E2700K	RA90	1800									
			E3000K	RA90	1920									
			E3500K	RA90	1920									
			E4000K	RA90	2090									
			E5000K	RA90	2090									
			E6500K	RA90	2090									
			G2500K	RA90	1040									
			G2700K	RA90	1150									
	18W	9x10W SMD3535	G3000K	RA90	1180	> 0.9								
			G3500K	RA90	1180									
			G4000K	RA90	1300									
			G5000K	RA90	1300									
			G6500K	RA90	1280									
			2C@18W	TWG	G2700K				G6000K	RA90	750	> 0.8		
			3C@18W	RGB	620nm				520nm	460nm	\	700	> 0.8	
			4C@18W	RGBW	620nm				520nm	460nm	G2700K	\	700	> 0.7
			4C@18W	RGBA	620nm				520nm	460nm	590nm	\	700	> 0.7

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.

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]	
GTE6163A-MC120A3B	24W	12x10W SMD3535	E2500K	RA90	2140	> 0.9	[Symmetric] BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° BL90D:90° BL120D:120°	[CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDP]:PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz	
			E2700K	RA90	2380					
			E3000K	RA90	2530					
			E3500K	RA90	2530					
			E4000K	RA90	2750					
			E5000K	RA90	2750					
	24W	12x10W SMD3535	G2500K	RA90	1270	> 0.9	[Ova] BLV15x45° BLV15x60° BLV30x70°	Following by Remote Driver [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%) [CRF]:2.4G RF(1%) [CRB]:Bluetooth(1%)	[CV DC24V] [CV DC36V] [CV DC48V]	
			G2700K	RA90	1410					
			G3000K	RA90	1460					
			G3500K	RA90	1460					
			G4000K	RA90	1610					
			G5000K	RA90	1610					
	2C@24W	TWG	G2700K	G6000K	RA90	1190	> 0.8	LM-20%		
	3C@24W	RGB	620nm	520nm	460nm	\	990	> 0.8	[BGL]	
	4C@24W	RGBW	620nm	520nm	460nm	G2700K	\	990	> 0.7	LM-20%
	4C@24W	RGBA	620nm	520nm	460nm	590nm	\	990	> 0.7	

NOTE:

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MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]
GTE6163A-MC80A5R	12W	CXM-6	G2700K	RA90	920	> 0.9			
			G3000K	RA90	960				
			G3500K	RA90	960				
			G4000K	RA90	1000				
			G5000K	RA90	1000				
	12W	CXM-6	H2700K	RA97	830	> 0.6			
			H3000K	RA97	860				
			H3500K	RA97	860				
			H4000K	RA97	950				
			H5000K	RA97	950				
2C@12W	TWH	H2700K	H6000K	RA97	560	> 0.6			
GTE6163A-MC100A5R	20W [15W]	CXM-9	G2700K	RA90	1520	> 0.9	[Symmetric] BR24D:24° BR38D:38° BR60D:60°	[CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			G3000K	RA90	1600				
			G3500K	RA90	1600				
			G4000K	RA90	1660				
			G5000K	RA90	1660				
	20W [15W]	CXM-9	H2700K	RA97	1380	> 0.7			[CV DC24V] [CV DC48V]
			H3000K	RA97	1440				
			H3500K	RA97	1440				
			H4000K	RA97	1580				
			H5000K	RA97	1580				
2C@20W	TWH	H2700K	H6000K	RA97	990	> 0.7			
GTE6163A-MC120A5R	30W [20W]	CXM-11	G2700K	RA90	2210	> 0.9			
			G3000K	RA90	2310				
			G3500K	RA90	2310				
			G4000K	RA90	2400				
			G5000K	RA90	2400				
	30W [20W]	CXM-11	G6500K	RA90	2370	> 0.7			
			H2700K	RA97	2080				
			H3000K	RA97	2150				
			H3500K	RA97	2150				
			H4000K	RA97	2360				
2C@30W	TWH	H2700K	H6000K	RA97	1480	> 0.7			

NOTE:

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