

**INTRODUCTION**

**GTE6131A-MSA: LED PROJECTOR LIGHT**

**FEATURE**

Neat Composed of Appearance Design  
 Optimized Anti-glare Architecture Lighting  
 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**

Suitable for Exterior Illumination, Like Architecture.....

- [FFS]: Flush Surface Mounted
- [FBB]: Fixing Base with Junction Box
- [FBU]: Base U-type Fixing Bracket
- [FWA]: Wall Surface Mounted
- [FSC]: Slip Fitter Mounted
- [PSA]: Aluminum Straight Bollard

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

**STANDARD**

Designed and Manufactured to Comply with  
 CE/RoHS/CB/cETL/SAA/SASO 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  
 [B3]: Custom Baffle Finish Colors by RAL Code

<b>WHITE</b> RAL9010P	<b>BLACK</b> RAL9005P	<b>DARK GREY</b> RAL7016P	<b>GREY</b> RAL7043P	<b>PEARL GREY</b> RAL9022P

(MSA90A3C) [FBU]	(MSA120A3C) [FBU]	(MSA145A3C) [FBU]	(MSA200A3C) [FBU]				

(MSA90A3C) [BGS] [FBU]	(MSA120A3C) [BGS] [FBU]	(MSA145A3C) [BGS] [FBU]	(MSA200A3C) [BGS] [FBU]

(MSA90A3D) [BGS] [FBU]	(MSA120A3D) [BGS] [FBU]	(MSA145A3D) [BGS] [FBU]	(MSA200A3D) [BGS] [FBU]

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[FBU] U-Bracket	BACKVIEW	[FSC] SLIP FITTER	[FBS] SPIKE	(MQ4A)-[FSC] SLIP FITTER
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MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]
GTE6131A-MSA90A3C	10W	4x10W SMD3535	E2700K	RA80	820	> 0.9			
			E3000K	RA80	860				
			E3500K	RA80	860				
			E4000K	RA80	940				
			E5000K	RA80	940				
			E6500K	RA80	940				
	10W	4x10W SMD3535	G2700K	RA90	480	> 0.9			
			G3000K	RA90	500				
			G3500K	RA90	500				
			G4000K	RA90	570				
			G5000K	RA90	570				
			G6500K	RA90	540				
2C@10W	TWG	G2700K	G6500K	RA90	480	> 0.9			
3C@10W	RGB	620nm	520nm	460nm	\	480	> 0.9		
4C@10W	RGBW	620nm	520nm	460nm	2700K	\	480	> 0.9	
4C@10W	RGBA	620nm	520nm	460nm	590nm	\	480	> 0.9	
GTE6131A-MSA120A3C	20W [15W]	9x10W SMD3535	E2700K	RA80	1900	> 0.9	[Symmetric] BL6D:6° BL10D:10° BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° BL90D:90°	[CDN]:Non-dimmable  [CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDA]:DALI(1%)  +CDP]:PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			E3000K	RA80	2020				
			E3500K	RA80	2020				
			E4000K	RA80	2200				
			E5000K	RA80	2200				
			E6500K	RA80	2180				
	20W [15W]	9x10W SMD3535	G2700K	RA90	1130	> 0.9			
			G3000K	RA90	1160				
			G3500K	RA90	1160				
			G4000K	RA90	1280				
			G5000K	RA90	1280				
			G6500K	RA90	1260				
2C@20W	TWG	G2700K	G6500K	RA90	1130	> 0.9			
3C@20W	RGB	620nm	520nm	460nm	\	1130	> 0.9		
4C@20W	RGBW	620nm	520nm	460nm	2700K	\	1130	> 0.9	
4C@20W	RGBA	620nm	520nm	460nm	590nm	\	1130	> 0.9	
GTE6131A-MSA145A3C	32W	16x10W SMD3535	E2700K	RA80	2900	> 0.9	[Oval] BLV15x45° BLV15x60° BLV30x70°	[CRD]:DMX512(1%) [CRZ]:ZIGBEE(1%) [CRF]:2.4G RF(1%) [CRB]:Bluetooth(1%) [CDS]:SPI(1%)	+CV DC12V ] +CV DC24V ] +CV DC42V ]
			E3000K	RA80	3080				
			E3500K	RA80	3080				
			E4000K	RA80	3350				
			E5000K	RA80	3350				
			E6500K	RA80	3330				
	32W	16x10W SMD3535	G2700K	RA90	1720	> 0.9			
			G3000K	RA90	1770				
			G3500K	RA90	1770				
			G4000K	RA90	1960				
			G5000K	RA90	1960				
			G6500K	RA90	1920				
2C@32W	TWG	G2700K	G6500K	RA90	1720	> 0.9			
3C@32W	RGB	620nm	520nm	460nm	\	1720	> 0.9		
4C@32W	RGBW	620nm	520nm	460nm	2700K	\	1720	> 0.9	
4C@32W	RGBA	620nm	520nm	460nm	590nm	\	1720	> 0.9	
GTE6131A-MSA200A3C	72W [60W]	36x10W SMD3535	E2700K	RA80	6520	> 0.9	[BGL] Louver LM-15%	[CSL]: Photocell Lux Sensor [CSM]: Micro Motion Sensor [CSMD]: Bi-level Microwave Motion Sensor	
			E3000K	RA80	6930				
			E3500K	RA80	6930				
			E4000K	RA80	7540				
			E5000K	RA80	7540				
			E6500K	RA80	7500				
	72W [60W]	36x10W SMD3535	G2700K	RA90	3870	> 0.9			
			G3000K	RA90	3990				
			G3500K	RA90	3990				
			G4000K	RA90	4400				
			G5000K	RA90	4400				
			G6500K	RA90	4320				
2C@72W	TWG	G2700K	G6500K	RA90	3870	> 0.9			
3C@72W	RGB	620nm	520nm	460nm	\	3870	> 0.9		
4C@72W	RGBW	620nm	520nm	460nm	2700K	\	3870	> 0.9	
4C@72W	RGBA	620nm	520nm	460nm	590nm	\	3870	> 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.

<b>[FSC] SLIP FITTER</b>	<b>DIMENSION: [UNIT: MM]</b>
<p><b>NOTES:</b> Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.</p>	<b>CASE STUDY:</b>
<p style="text-align: center;">(MSA145A)-[FSC]</p>	
<p style="text-align: center;">(MSA145A)-(MQ2A)-[FSC]</p>	
<p style="text-align: center;">(MSA145A)-(MQ2B)-[FSC]</p>	
<p style="text-align: center;">(MSA145A)-(MQ4A)-[FSC]</p>	
<p style="text-align: center;">(MSA145A)-(MQ4B)-[FSC]</p>	
<p style="text-align: center;">[FSC50]-[FBB-C125H51A]-[PES-L3000]-[FNE-L100]</p> <p><b>[PES-L3000]:</b></p> <ul style="list-style-type: none"> <li>● Power Cable Entrance is at the side of the base.</li> <li>● Power Cable Length is 10' (3.05 m) and Customizable</li> <li>● Notes: This JBOX is available for power cable entrance from the bottom by 1/2" NPT taper.</li> </ul>	