

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

WHITE RAL9010P	BLACK RAL9005P	DARK GREY RAL7016P	GREY RAL7043P	PEARL GREY 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	730	>0.9			
			E3000K	RA80	780				
			E3500K	RA80	780				
			E4000K	RA80	810				
			E5000K	RA80	810				
			E6500K	RA80	800				
	10W	4x10W SMD3535	G2700K	RA90	590	>0.9			
			G3000K	RA90	600				
			G3500K	RA90	600				
			G4000K	RA90	640				
			G5000K	RA90	640				
			G6500K	RA90	630				
2C@10W	TWG	G2700K	G6500K	RA90	590	>0.9			
3C@10W	RGB	620nm	520nm	460nm	\	590	>0.9		
4C@10W	RGBW	620nm	520nm	460nm	2700K	\	590	>0.9	
4C@10W	RGBA	620nm	520nm	460nm	590nm	\	590	>0.9	
GTE6131A-MSA120A3C	20W [15W]	9x10W SMD3535	E2700K	RA80	1710	>0.9	[Symmetric] BL6D:6° BL10D:10° BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° BL60D: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	1810				
			E3500K	RA80	1810				
			E4000K	RA80	1880				
			E5000K	RA80	1880				
			E6500K	RA80	1860				
	20W [15W]	9x10W SMD3535	G2700K	RA90	1370	>0.9			
			G3000K	RA90	1400				
			G3500K	RA90	1400				
			G4000K	RA90	1480				
			G5000K	RA90	1480				
			G6500K	RA90	1470				
2C@20W	TWG	G2700K	G6500K	RA90	1110	>0.9			
3C@20W	RGB	620nm	520nm	460nm	\	1110	>0.9		
4C@20W	RGBW	620nm	520nm	460nm	2700K	\	1110	>0.9	
4C@20W	RGBA	620nm	520nm	460nm	590nm	\	1110	>0.9	
GTE6131A-MSA145A3C	32W	16x10W SMD3535	E2700K	RA80	2820	>0.9	[Oval] BLV15x45° BLV15x60° BLV30x70°	[CDX]:DMX512(1%) [CRZ]:ZIGBEE(1%) [CRF]:2.4G RF(1%) [CRB]:Bluetooth(1%) [CDS]:SPI(1%)	+CV DC12V] +CV DC24V] +CV DC42V]
			E3000K	RA80	2980				
			E3500K	RA80	2980				
			E4000K	RA80	3110				
			E5000K	RA80	3110				
			E6500K	RA80	3070				
	32W	16x10W SMD3535	G2700K	RA90	2260	>0.9			
			G3000K	RA90	2310				
			G3500K	RA90	2310				
			G4000K	RA90	2460				
			G5000K	RA90	2460				
			G6500K	RA90	2420				
2C@32W	TWG	G2700K	G6500K	RA90	1650	>0.9			
3C@32W	RGB	620nm	520nm	460nm	\	1650	>0.9		
4C@32W	RGBW	620nm	520nm	460nm	2700K	\	1650	>0.9	
4C@32W	RGBA	620nm	520nm	460nm	590nm	\	1650	>0.9	
GTE6131A-MSA200A3C	72W [60W]	36x10W SMD3535	E2700K	RA80	6190	>0.9	[BGL] Louver LM-25%	[CSL]: Photocell Lux Sensor [CSM]: Micro Motion Sensor [CSMD]: Bi-level Microwave Motion Sensor	
			E3000K	RA80	6230				
			E3500K	RA80	6530				
			E4000K	RA80	6820				
			E5000K	RA80	6820				
			E6500K	RA80	6740				
	72W [60W]	36x10W SMD3535	G2700K	RA90	5000	>0.9			
			G3000K	RA90	5050				
			G3500K	RA90	5050				
			G4000K	RA90	5400				
			G5000K	RA90	5400				
			G6500K	RA90	5300				
2C@72W	TWG	G2700K	G6500K	RA90	3650	>0.9			
3C@72W	RGB	620nm	520nm	460nm	\	3650	>0.9		
4C@72W	RGBW	620nm	520nm	460nm	2700K	\	3650	>0.9	
4C@72W	RGBA	620nm	520nm	460nm	590nm	\	3650	>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.

[FBU] U-Bracket Fixture	DIMENSION: [UNIT: MM]
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.	CASE STUDY:
<p>MODEL: (MSA145A)-[FBU]</p>	
<p>MODEL: (MSA145A)-(BGS)-[FBU]</p>	
<p>MODEL: (MSA145A)-(MQ2A)-[FBU]</p>	
<p>MODEL: (MSA145A)-(BGS)-(MQ2A)-[FBU]</p>	
<p>MODEL: (MSA145A)-(MQ3A)-[FBU]</p>	
<p>MODEL: (MSA145A)-(BGS)-(MQ3A)-[FBU]</p>	
<p>MODEL: (MSA145A)-(MQ4A)-[FBU]</p>	
<p>MODEL: (MSA145A)-(BGS)-(MQ4A)-[FBU]</p>	

[FBU] U-Bracket Fixture	DIMENSION: [UNIT: MM]
<p>NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.</p>	<p>CASE STUDY:</p>
<p>MODEL: (MSA145A)-(MQ4D)-[FBU]</p>	
<p>MODEL: (MSA145A)-(BGS)-(MQ4D)-[FBU]</p>	
<p>MODEL: (MSA145A)-(MQ6D)-[FBU]</p>	
<p>MODEL: (MSA145A)-(BGS)-(MQ6D)-[FBU]</p>	
<p>MODEL: (MSA145A)-(MQ8D)-[FBU]</p>	
<p>MODEL: (MSA145A)-(BGS)-(MQ8D)-[FBU]</p>	

[FSC] SLIP FITTER	DIMENSION: [UNIT: MM]
<p>NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.</p>	CASE STUDY:
<p>MODEL: (MSA145A)-[FSC]</p> <p>[BGS]: 50/1.97" S145/5.7" 82/3.2" 170/6.7" [FSC50A]: Φ50/1.97" [FSC60A]: Φ60/2.36"</p>	
<p>MODEL: (MSA145A)-(MQ2D)-[FSC]</p> <p>[BGS]: 50/1.97" S145/5.7" 158/6.2" 82/3.2" 320/12.6" [FSC50A]: Φ50/1.97" [FSC60A]: Φ60/2.36"</p>	
<p>MODEL: (MSA145A)-(MQ2A)-[FSC]</p> <p>[BGS]: 50/1.97" 158/6.2" 82/3.2" 300/11.8" 170/6.7" [FSC50A]: Φ50/1.97" [FSC60A]: Φ60/2.36"</p>	
<p>MODEL: (MSA145A)-(MQ4D)-[FSC]</p> <p>[BGS]: 50/1.97" 158/6.2" 82/3.2" 300/11.8" 320/12.6" [FSC50A]: Φ50/1.97" [FSC60A]: Φ60/2.36"</p>	
<p>MODEL: [FSC50]-[FBB-C125H51A]-[PES-L3000]-[FNE-L100]</p> <p>Φ50/1.97" Φ125/4.92" 51/2" 100/4"</p>	
<p>[PES-L3000]:</p> <ul style="list-style-type: none"> ● Power Cable Entrance is at the side of the base. ● Power Cable Length is 10' (3.05 m) and Customizable ● Notes: This JBOX is available for power cable entrance from the bottom by 1/2" NPT taper. 	