

GTE6661A: LED FLAGPOLE RING LIGHT



Note: Highlighted is what we try to keep in stock

INTRODUCTION

FEATURE

Optimization Landscape Facade Lighting Design
 Modular Structure For Easy Installation Location
 Long Lifespan Design >50,000hours
 Working Temperature: -30°C~50°C

MAIN MATERIAL

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

INSTALLATION

Metal Pole Surrounded
 Suitable for Flagpole, Post.....

STANDARD

Designed and Manufactured to Comply with
 CE/RoHS/CB/cETL/SAA/SASO Standard
 IP67 Protection, Class III Electric

OPTIONS

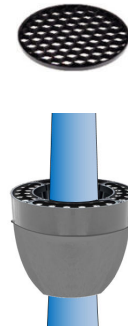
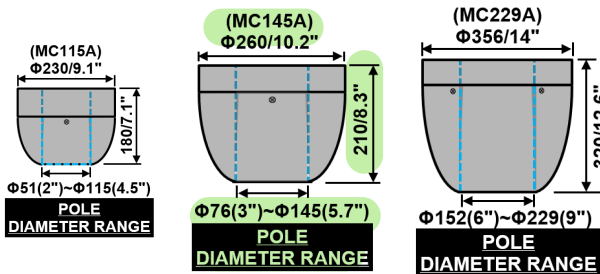
LED CCT: 1,800K~10,000K/R/G/B/Y
 LED Grown Light: **Full Spectrum** 380nm~840nm
 [CRI]: [E] Ra80, [G] Ra90, [H] Ra97
 Custom Housing Finish: Colors by RAL Code

WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P

DIMENSION: [UNIT: MM]

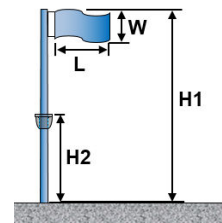
[GL] LOUVER

CASE STUDY



MOUNTING PLAN

POLE HEIGHT	FLAG SIZE		FIXTURE		BEAM ANGLE	MOUNTING HEIGHT
	H1	L	W	MODEL		
6,000mm/20'	1524mm/5'	915mm/3'	MC115A	30W	10°	7.5'~8.5'
			MC145A	50W	10°	4'~8'
9,150mm/30'	2440mm/8'	1524mm/5'	MC115A	30W	10°	17.5'~18.5"
			MC145A	50W	10°	10'~13"
12,000mm/40''	2540mm/10'	1830mm/6'	MC145A	50W	10°	16'~20"
			MC229A	90W	10°	12'~15"
15,000mm/50'	3660mm/12'	2440mm/8'	MC145A	50W	10°	30'~34"
			MC229A	90W	10°	20'~23'



MODEL	POWER [W]	LED TYPE	CCT [K]		CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE DRIVER	INPUT [V]
GTE6661A-MC115A	30W	14x10W SMD3535	E3000K	RA80	3020	>0.7	[Symmetric] BL6D:6° BL10D:10° BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° BL90D:90° BL120D:120°	[CDP]:PWM(1%)		
			E4000K	RA80	3300					
			E5000K	RA80	3390					
		14x10W SMD3535	G3000K	RA90	2050	>0.7				
			G4000K	RA90	2230					
			G5000K	RA90	2320					
2C@30W	TWG	G3000K	G5000K	RA90	1700	>0.6				
4C@30W	RGBW	620nm 520nm 460nm G2700K	\	1700	>0.5					
GTE6661A-MC145A	50W	18x10W SMD3535	E3000K	RA80	4040	>0.8	[GL] LM-20%	[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%)	[CV DC24V] [CV DC36V]	
			E4000K	RA80	4400					
			E5000K	RA80	4520					
		18x10W SMD3535	G3000K	RA90	2330	>0.8				
			G4000K	RA90	2560					
			G5000K	RA90	2660					
2C@50W	TWG	G3000K	G5000K	RA90	2260	>0.8				
4C@50W	RGBW	620nm 520nm 460nm G2700K	\	2260	>0.7					
GTE6661A-MC229A	96W [60W]	28x10W SMD3535	E3000K	RA80	8980	>0.8				
			E4000K	RA80	9760					
			E5000K	RA80	10030					
		28x10W SMD3535	G3000K	RA90	5170	>0.8				
			G4000K	RA90	5700					
			G5000K	RA90	5920					
2C@96W	TWG	G3000K	G5000K	RA90	5020	>0.8				
4C@96W	RGBW	620nm 520nm 460nm G2700K	\	5020	>0.8					

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.