

INTRODUCTION

FEATURE

Modern Post Top Area Lighting
 Simple Elegance Uniform Structure
 Long Lifespan >50,000hours
 Working Temperature: -30℃~50℃

MAIN MATERIAL

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

INSTALLATION

Fixing Slip Fitter [FSC]: Φ76mm
 Suitable for Road Light, like Street, Park.....

STANDARD

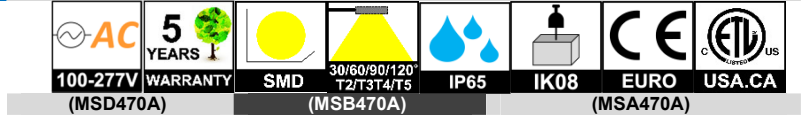
Designed and Manufactured to Comply with
 CE/RoHS/CB/cETL/SAA Standard
 Withstand Voltage: 3.75KV, Surge: 6KV
 IP65 Protection, Class I Electric

OPTION

LED CCT: 1,800K~10,000K/R/G/B/A
 [CRI]: [E] RA80, [G] RA90, [H] RA97(RG0)
 Working Temperature[M40C]: -40℃~50℃
 F1: Custom Housing Finish Colors by RAL Code

WHITE **BLACK** **DARK GREY** **GREY** **PEARL GREY**
 RAL9010P RAL9005P RAL7016P RAL7043P RAL9022P

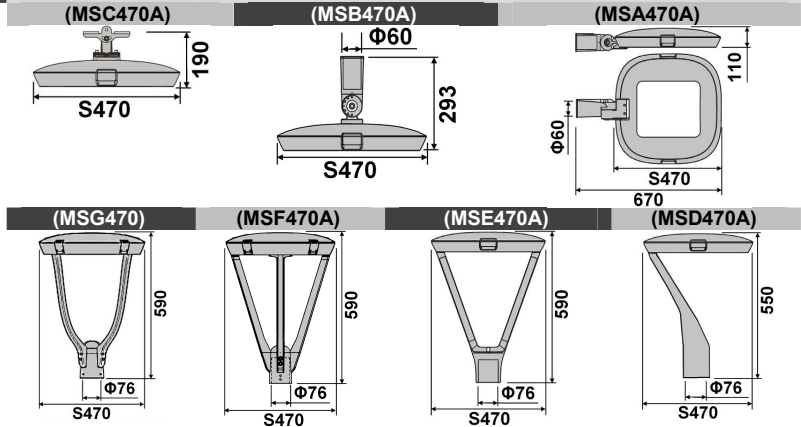
GTE2131A-MS470: LED POST TOP LIGHT



CASE STUDY: (MSA470A) & (MSC470A)



DIMENSION: [UNIT: MM]



MODEL:	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]						
GTE2131A-MSA470A MSB470A MSC470A MSD470A MSE470A MSF470A MSG470A MSG470G	60W [50W] [40W] [30W]	144x2W SMD3030	E2700K	RA80	6390	>0.9	[Asymmetric] T2S: V130xH160° T2M: V90xH150° T3S: V90xH150° T3M: V100xH160° T4S: V130xH150° T4M: V100xH150°	[CDN]:Non-dimmable [CTD]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDA]:DALI(1%) [CDX]:DMX512(1%) [+CDP]:PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] [AC180~528V] 50/60Hz						
			E3000K	RA80	6790										
			E3500K	RA80	6790										
			E4000K	RA80	7190										
			E5000K	RA80	7190										
			E6500K	RA80	7070										
	60W [50W] [40W] [30W]	144x2W SMD3030	G2700K	RA90	5110	>0.9									
			G3000K	RA90	5510										
			G3500K	RA90	5510										
			G4000K	RA90	5910										
			G5000K	RA90	5910										
			G6500K	RA90	5790										
	2C@60W	TWG	G2700K	G6500K	RA90	4130				>0.9	[Symmetric] BL30D:30° BL60D:60° BL90D:90° BL120D:120° T5:150°	[CSL]: Photocell Lux Sensor [CSMD]: Big-level Microwave Motion Sensor	[+CV DC24V] [+CV DC42V]		
	3C@60W	RGB	620nm	520nm	465nm	\				4130				>0.9	
	4C@60W	RGBW	620nm	520nm	465nm	2700K				\				4130	>0.9
	4C@60W	RGBA	620nm	520nm	465nm	590nm				\				4130	>0.9
	100W [80W] [60W] [50W]	192x2W SMD3030	E2700K	RA80	10650	>0.9									
			E3000K	RA80	11310										
			E3500K	RA80	11310										
			E4000K	RA80	11980										
E5000K			RA80	11980											
E6500K			RA80	11780											
100W [80W] [60W] [50W]	192x2W SMD3030	G2700K	RA90	8520	>0.9										
		G3000K	RA90	9180											
		G3500K	RA90	9180											
		G4000K	RA90	9850											
		G5000K	RA90	9850											
		G6500K	RA90	9650											
2C@100W	TWE	E2700K	E6500K	RA90	6610	>0.9	[MSG470G] T5: 150° LUMEN-20%	[CDX]:DMX512(1%) [CDS]:SPI(1%) [CRZ]:ZIGBEE(1%) [CRF]:2.4G RF(1%) [CRB]:Bluetooth(1%)							
3C@100W	RGB	620nm	520nm	465nm	\	6610				>0.9					
4C@100W	RGBW	620nm	520nm	465nm	2700K	\				6610				>0.9	
4C@100W	RGBA	620nm	520nm	465nm	590nm	\				6610				>0.9	

NOTE:

All parameters are measured at 25℃ ambient temperature, 35% humidity experimental environment.
 Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.