

INTRODUCTION

FEATURE

Simple Elegance Garden Area Lighting
Multiple Modules Options
Low-glare Uniform Light Distribution
Long Lifespan >50,000hours

Working Temperature: -30°C~50°C

MAIN MATERIAL

LED Brand: GUBO
Driver Brand: GUBO
Housing: Natural Aluminum Profile
Heat Sink: Natural Aluminum Module
Optics: High Efficiency PC Lens
Diffuser: Clear PC Diffuser

INSTALLATION





Installation: Post-Top Mount
Mounting Pole: Φ200mm or Φ160mm
Mounting Slip Fitter [MSC]: Φ65mm~Φ145mm
Suitable for Road Light, like Street, Park.....

STANDARD

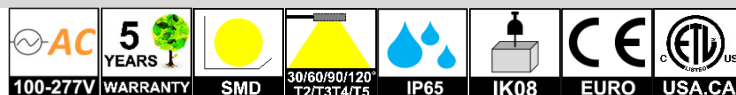
Designed and Manufactured to Comply with
CE/RoHS/CB/cETL/SAA Standard
Withstand Voltage: 3.75KV, Surge: 6KV
IP65 Protection, Class I Electric

OPTION

LED CCT: 1,800K~10,000K/R/G/B/A
[CRI]: [E] RA80, [G] RA90, [H] RA97
[Post]: Height 2.5M/3.5M/4.5M/6M
[CSL]: Photocell Lux Sensor
Custom Housing Finish: Colors by RAL Code

WHITE	BLACK	GREY	DARK GREY
RAL9010P	RAL9005P	RAL7042P	RAL7016P
			

GTE2128A: LED POST TOP LIGHT

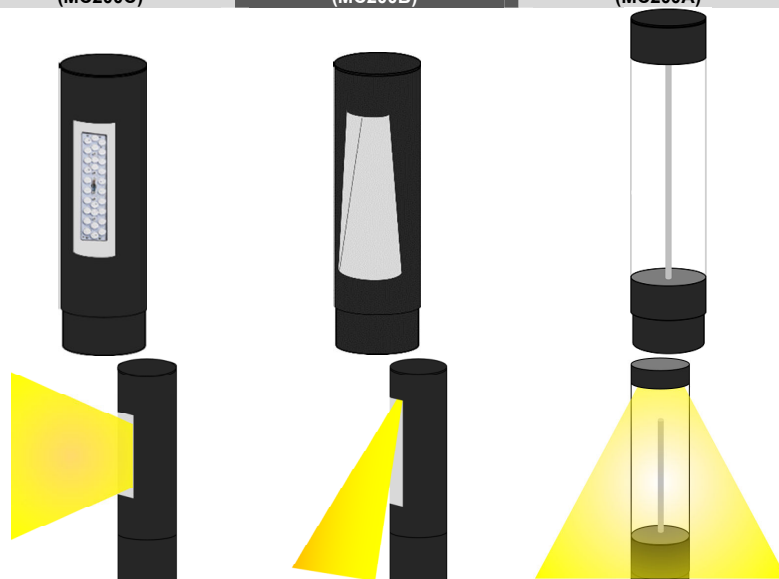


Master Units

(MC160C)
(MC200C)

(MC160B)
(MC200B)

(MC160A)
(MC200A)

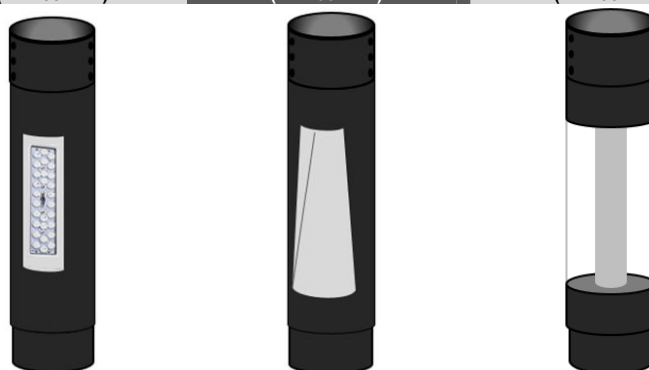


Male/Female Sub Units

(MC160MFC)
(MC200MFC)

(MC160MFB)
(MC200MFB)

(MC160MFA)
(MC200MFA)



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]
GTE2128A- -MC160A -MC160B -MC160C -MC160SA -MC160SB -MC160SC -MC160MFA -MC160MFB -MC160MFC	30W [50W] [20W]	48x2W SMD3030	G2700K	RA90	2310	>0.9	[A] Optics [Symmetric] 120°		
			G3000K	RA90	2400				
			G3500K	RA90	2520				
			G4000K	RA90	2520				
			G5000K	RA90	2520				
			G5700K	RA90	2520				
			G6500K	RA90	2520				
	2C@30W	TWG	G2700K	G6500K	RA90	1560	[B] Optics [Asymmetric] T2:V80xH120°	[CDT]: TRIAC(15%) [CDV]: 0/1~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CDP]: PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] [AC180~528V] 50/60Hz
	4C@30W	RGBWG	620nm	520nm	465nm	G2700K			
	4C@30W	RGBA	620nm	520nm	465nm	590nm			
GTE2128A- -MC200A -MC200B -MC200C -MC200SA -MC200SB -MC200SC -MC200MFA -MC200MFB -MC200MFC	50W [75W] [30W]	64x2W SMD3030	G2700K	RA90	3950	>0.9	[C] Optics [Symmetric] BL30D:30° BL60D:60° BL90D:90° BL120D:120° T5:140° BLV85x150°		[CV DC24V] [CV DC48V]
			G3000K	RA90	4120				
			G3500K	RA90	4310				
			G4000K	RA90	4310				
			G5000K	RA90	4310				
			G5700K	RA90	4310				
			G6500K	RA90	4310				
	2C@50W	TWG	G2700K	G6500K	RA90	3110			
	4C@50W	RGBWG	620nm	520nm	465nm	G2700K			
	4C@50W	RGBA	620nm	520nm	465nm	590nm			

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.

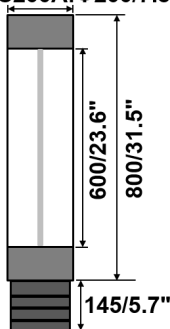
SPECIFICATION

GTE2128A: LED POST TOP LIGHT

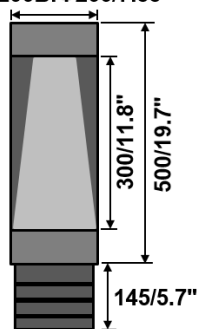
Master Units



MC160A:Φ160/6.3"
MC200A:Φ200/7.88"

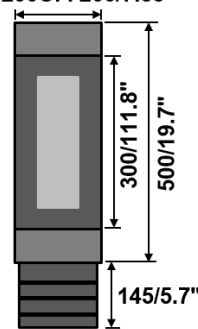


MC160B:Φ160/6.3"
MC200B:Φ200/7.88"



DIMENSION: [UNIT: MM]

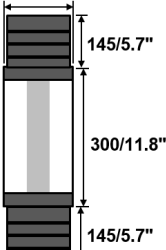
MC160C:Φ160/6.3"
MC200C:Φ200/7.88"



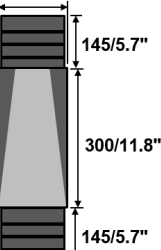
Sub Units



MC160SA:Φ160/6.3"
MC200SA:Φ200/7.88"

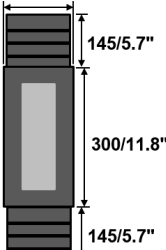


MC160SB:Φ160/6.3"
MC200SB:Φ200/7.88"

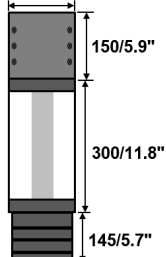


DIMENSION: [UNIT: MM]

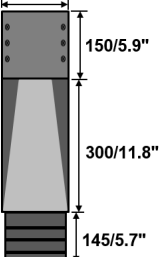
MC160SC:Φ160/6.3"
MC200SC:Φ200/7.88"



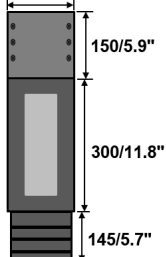
MC160MFA:Φ160/6.3"
MC200MFA:Φ200/7.88"



MC160MFB:Φ160/6.3"
MC200MFB:Φ200/7.88"



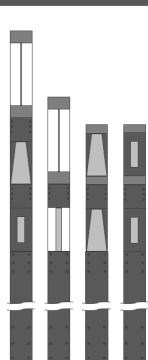
MC160MFC:Φ160/6.3"
MC200MFC:Φ200/7.88"



Pole

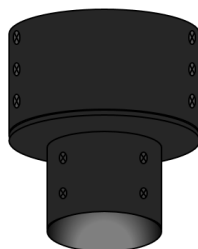


Combo Example



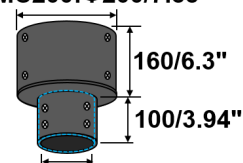
DIMENSION: [UNIT: MM]		
Master Pole	Master Tall Pole	Sub Pole
<p>TC160MA:Φ160/6.3" TC200MA:Φ200/7.88"</p> <p>L310/12.2" L460/18.1" L610/24" L760/29.9" L910/35.8" L1060/41.7" L1210/47.7"</p> <p>EXPANSION BOLT (CUSTOM ANCHOR) 300/12"</p>	<p>TC160MA:Φ160/6.3" TC200MA:Φ200/7.88"</p> <p>L1360/53.5" L1660/65.4" L1960/77.2" L2260/89" L2560/100.8" L2860/112.6" L3160/124.4" L3460/136.2" L3760/148" L4060/171.6"</p> <p>ANCHOR 1000/40"</p>	<p>TC160MA:Φ160/6.3" TC200MA:Φ200/7.88"</p> <p>L300/11.8" L450/17.7" L600/23.6" L750/29.5" L900/35.4" L1050/41.3" L1200/47.2"</p>

[MSC] Slip Fitter



DIMENSION: [UNIT: MM]

MC160:Φ160/6.3"
MC200:Φ200/7.88"



MSC42A: Φ48/1.89"
MSC60A: Φ65/3.56"
MSC76A: Φ82/3.23"
MSC89A: Φ96/3.78"