

GTG5202: LED GARDEN LIGHT

100-277V	WARRANTY 5 YEARS	SMD3030	30/60/90/120 T2/T3/T4/T5	IP65	IK08	EURO	USA.CA
(MR250A)			(MR500A)				

INTRODUCTION

FEATURE
 Modern Post Top Area Lighting
 Upgrade LED Lighting Design
 Easy Installation and Maintenance
 Low-glare Uniform Light Distribution
 Long Lifespan > 50,000hours
 Working Temperature: -30°C~50°C

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

INSTALLATION
 Installation: Post-Top Mount
 Suitable for Road Light, like Street, Park.....

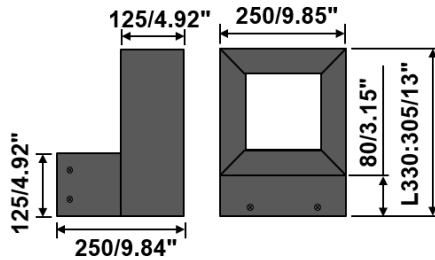
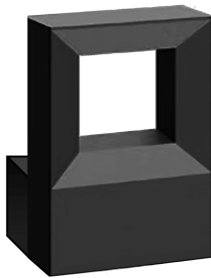
STANDARD
 Designed and Manufactured to Comply with CE/RoHS/CB/cETL/SAA Standard
 Withstand Voltage: 3.75KV, Surge: 6KV
 IP65 Protection, Class I Electric

OPTION
 LED CCT: 1700K/2200K/2700K/3500K/5000K
 [Post]: Height 1M/1.2M/4M/6M
 [CSL]: Photocell Lux Sensor
 Custom Housing Finish: Colors by RAL Code

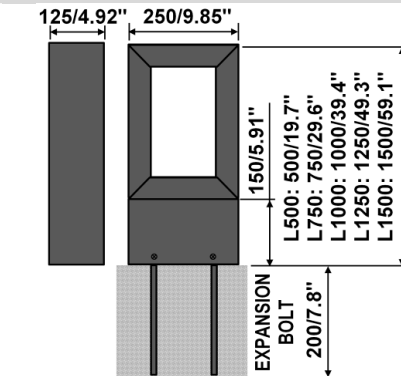
WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P



[MR250A-MWA]: DIMENSION [UNIT: MM] CASE STUDY: L1000



[MR250A-MTBA]: DIMENSION [UNIT: MM] CASE STUDY: L1000



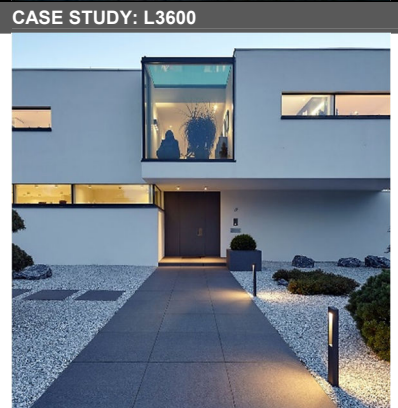
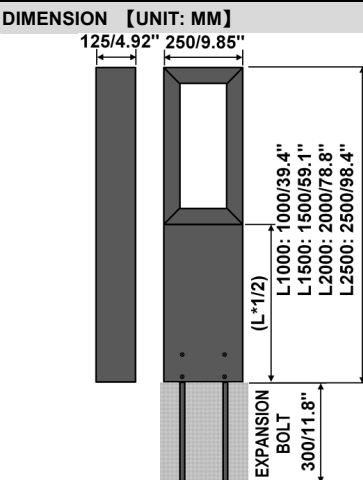
[MR250A-MTBB]: DIMENSION [UNIT: MM] CASE STUDY: L3600



[MBPS]
Single Plug Socket




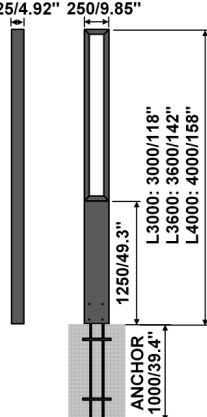
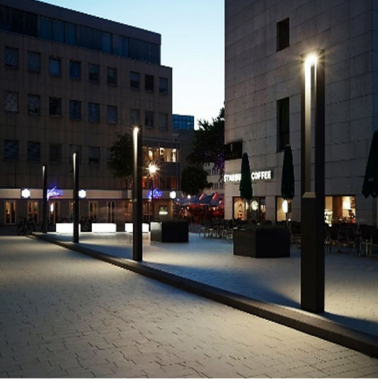


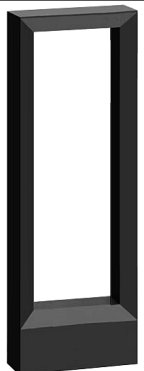
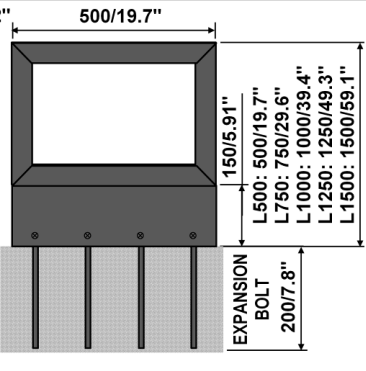

[MBPSD]
Dual Plug Socket




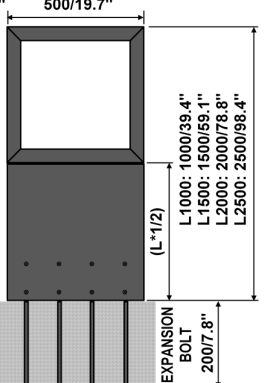






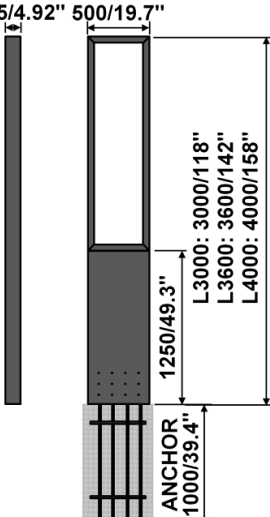

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SPECIFICATION

<p>[MR250A-MTP]:</p>  <p>[MBPS] Single Plug Socket</p>  <p>[MBPSD] Dual Plug Socket</p> 	<p>DIMENSION [UNIT: MM]</p> <p>125/4.92" 250/9.85"</p>  <p>ANCHOR: 1000/39.4"</p>	<p>CASE STUDY: L3600</p> 
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<p>[MR500A-MTBA]:</p> 	<p>DIMENSION [UNIT: MM]</p> <p>125/4.92" 500/19.7"</p>  <p>EXPANSION BOLT: 200/7.8"</p>	<p>CASE STUDY: L1000</p> 
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<p>[MR500A-MTBB]:</p>  <p>[MBPS] Single Plug Socket</p>  <p>[MBPSD] Dual Plug Socket</p> 	<p>DIMENSION [UNIT: MM]</p> <p>125/4.92" 500/19.7"</p>  <p>EXPANSION BOLT: 200/7.8"</p>	<p>CASE STUDY: L2500</p> 
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<p>[MR500A-MTP]:</p>  <p>[MBPS] Single Plug Socket</p>  <p>[MBPSD] Dual Plug Socket</p> 	<p>DIMENSION [UNIT: MM]</p> <p>125/4.92" 500/19.7"</p>  <p>ANCHOR: 1000/39.4"</p>	<p>CASE STUDY: L4000</p> 
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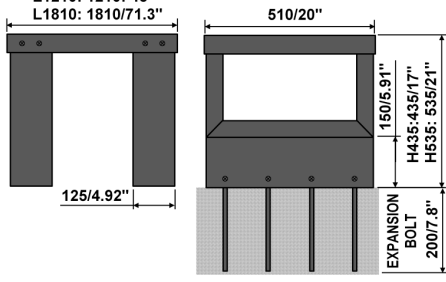
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SPECIFICATION


[MR500A-STOOL]:



DIMENSION [UNIT: MM]
 L510: 510/20"
 L1210: 1210: 48"
 L1810: 1810/71.3"




CASE STUDY: L1200H435MM

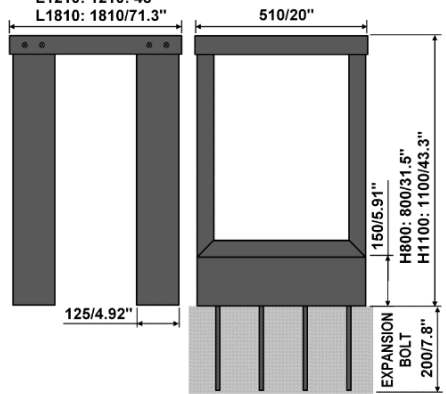


Carbonized Wood Sylvestris Pinus:
 Thickness 30mm/1.2"
 Available be painted.


[MR500A-TABLE]:



DIMENSION [UNIT: MM]
 L510: 510/20"
 L1210: 1210: 48"
 L1810: 1810/71.3"



CASE STUDY:



Carbonized Wood Sylvestris Pinus:
 Thickness 30mm/1.2"
 Available be painted.

MODEL	POWER [W]	LED TYPE	CCT [K]		CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]					
GTG5202A-MR250A -MTBA -MTBB -MTP	50W [40W] [30W] [20W] [15W]	48x2W SMD3030	G2200K		RA90	2470	>0.9	[Symmetric] BL30D:30° BL60D:60° BL90D:90° BL120D:120°	[*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%)	*AC100~277V [AC100~240V] [AC100~347V] 50/60Hz					
			G2700K		RA90	3090									
			G3000K		RA90	3330									
			G3500K		RA90	3330									
			G4000K		RA90	3570									
			G5000K		RA90	3570									
GTG5202A-MR500A -MTBA -MTBB -MTP -STOOL -TABLE	100W [80W] [60W] [40W] [20W]	144x2W SMD3030	G2700K		RA90	2860	>0.9	[Asymmetric] T2M:V65xH145° T3M:V80xH150° T4M:V85xH150°	[SENSOR] [CSL]:Lux Sensor	[CV DC12V] [+CV DC24V] [CV DC36V] [CV DC48V]					
			G6000K		RA90	3500									
			2C@50W	TWG	G2700K	G6000K					RA90	2860	>0.6		
			4C@50W	RGBWG	620nm	520nm					465nm	G2700K	\	2860	>0.4
			4C@50W	RGBA	620nm	520nm					465nm	590nm	\	2860	>0.4
			G2200K		RA90	4940									
			G2700K		RA90	6440									
			G3000K		RA90	6940									
			G3500K		RA90	6940									
			G4000K		RA90	7440									
G5000K		RA90	7440												
G5700K		RA90	7290												
G6000K		RA90	7290												
2C@100W	TWG	G2700K	G6000K	RA90	5720	>0.7									
4C@100W	RGBWG	620nm	520nm	465nm	G2700K	\	5720	>0.6							
4C@100W	RGBA	620nm	520nm	465nm	590nm	\	5720	>0.6							

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.