

INTRODUCTION

FEATURE

Perfect Luminaires for Driveways and Footpaths
Pleasantly Uniform Light Effects
Suitable for Areas Without Risk of Vandalism
Long Lifespan >50,000hours
Working Temperature: -30°C~50°C

MAIN MATERIAL

LED Brand: GUBO
Driver Brand: GUBO
Housing: Aluminum Profile
(MCA) Optics: Anti-UV PMMA, Smooth Surface
(MCB) Optics: Anti-UV PE, Fine Uneven surface

INSTALLATION

Suitable for Garden, Park, Plaza.....

[FFS]: Flush Surface Mounted

[FPS]: Stem Pendant

[FPC]: Catenary Pendant

[FWA]: Wall Surface Mounted

[FWH]: Updown Lighting Wall Surface Mounted

[FSC]: Slip Fitter Mounted

[FJP]: Fixing Plate on JBOX/Outlet Box

[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/TUV/CB/cETL/SAA Standard
IP65 Protection, Class I Electric

CUSTOM OPTION

LED CCT: 1,600K~10,000K/R/G/B/Y

[CRI]: [E] RA80, [G] RA90, [H] RA97(RG0)

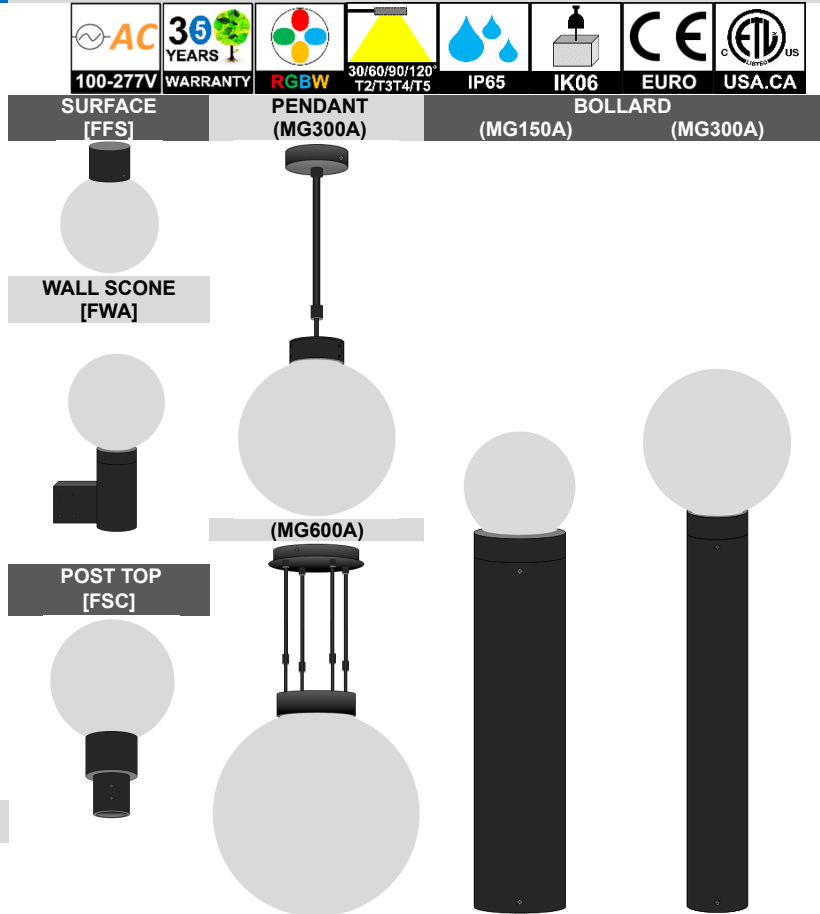
[IP68] Protection, Class III Electric

Working Temperature[M40C]: -40°C~50°C

[F1]: Custom Housing Finish Colors by RAL Code

WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P
				

GTG5361A-MG: LED GARDEN LIGHT



SPECIFICATION

GTG5361A-MG: LED GARDEN LIGHT

MODEL	POWER [W]	LED TYPE	CCT [K]			CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]	
GTG5361A-MGA150A MGB150A	12W [6W]	60x0.5W SMD2835	E1800K			RA80	590	>0.9	[BDM] 360°	[CDT]:TRIAC(10%) [CDV]:0/1~10V(7%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%) [CRB]:Bluetooth(1%) [CRZ]:Zigbee(1%) [CRF]:2.4G (1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [CV DC12V] [CV DC24V] [CV DC42V]	
			H2500K			RA97	720					
			H2700K			RA97	770					
			H3000K			RA97	810					
			H3500K			RA97	810					
			H4000K			RA97	890					
			H5000K			RA97	890					
			H6500K			RA97	870					
GTG5361A-MGA200A MGB200A	20W [30W] [15W]	120x0.5W SMD2835	H2700K		H6500K		RA97	770	>0.9	[BDM] 360°	[CDT]:TRIAC(10%) [CDV]:0/1~10V(7%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%) [CRB]:Bluetooth(1%) [CRZ]:Zigbee(1%) [CRF]:2.4G (1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [CV DC12V] [CV DC24V] [CV DC42V]
			H2500K		H2500K		RA97	1200	>0.9			
			H2700K		H2700K		RA97	1260	>0.9			
			H3000K		H3000K		RA97	1350	>0.9			
			H3500K		H3500K		RA97	1350	>0.9			
			H4000K		H4000K		RA97	1480	>0.9			
			H5000K		H5000K		RA97	1480	>0.9			
			H6500K		H6500K		RA97	1460	>0.9			
GTG5361A-MGA250A MGB250A MGA300A MGB300A	30W [20W] [15W] [12W]	180x0.5W SMD2835	E1800K			RA80	1380	>0.9	[BDM] 360°	[CDT]:TRIAC(10%) [CDV]:0/1~10V(7%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%) [CRB]:Bluetooth(1%) [CRZ]:Zigbee(1%) [CRF]:2.4G (1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [CV DC12V] [CV DC24V] [CV DC42V]	
			H2500K			RA97	1680					>0.9
			H2700K			RA97	1760					>0.9
			H3000K			RA97	1890					>0.9
			H3500K			RA97	1890					>0.9
			H4000K			RA97	2080					>0.9
			H5000K			RA97	2080					>0.9
			H6500K			RA97	2040					>0.9
GTG5361A-MGA350A MGB350A	50W [40W] [20W] [15W]	240x0.5W SMD2835	E1800K			RA80	2360	>0.9	[BDM] 360°	[CDT]:TRIAC(10%) [CDV]:0/1~10V(7%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%) [CRB]:Bluetooth(1%) [CRZ]:Zigbee(1%) [CRF]:2.4G (1%)	[SENSOR] [CSL]:Lux Sensor [CSP]:PIR Motion Sensor	
			H2500K			RA97	2870					>0.9
			H2700K			RA97	3030					>0.9
			H3000K			RA97	3240					>0.9
			H3500K			RA97	3240					>0.9
			H4000K			RA97	3560					>0.9
			H5000K			RA97	3560					>0.9
			H6500K			RA97	3500					>0.9
GTG5361A-MGA400A MGB400A MGA500A MGB500A	60W [50W] [40W] [20W]	360x0.5W SMD2835	E1800K			RA80	2960	>0.9	[BDM] 360°	[CDT]:TRIAC(10%) [CDV]:0/1~10V(7%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%) [CRB]:Bluetooth(1%) [CRZ]:Zigbee(1%) [CRF]:2.4G (1%)	AC100~277V [AC100~240V] [AC100~347V] [AC180~528V] 50/60Hz [CV DC24V] [CV DC42V]	
			H2500K			RA97	3590					>0.9
			H2700K			RA97	3780					>0.9
			H3000K			RA97	4050					>0.9
			H3500K			RA97	4050					>0.9
			H4000K			RA97	4450					>0.9
			H5000K			RA97	4450					>0.9
			H6500K			RA97	4370					>0.9
GTG5361A-MGA600A MGB600A MGA800A MGB800A MGB1000A	75W [100W] [60W] [50W] [40W]	360x0.5W SMD2835	E1800K			RA80	3550	>0.9	[BDM] 360°	[REMOET SENSOR] Following [Sensor] [CSL]: Photocell Lux Sensor [CSPD]: Big-level PIR Motion Sensor [CSMD]: Big-level Microwave Motion Sensor	AC100~277V [AC100~240V] [AC100~347V] [AC180~528V] 50/60Hz [CV DC24V] [CV DC42V]	
			H2500K			RA97	4310					>0.9
			H2700K			RA97	4540					>0.9
			H3000K			RA97	4860					>0.9
			H3500K			RA97	4860					>0.9
			H4000K			RA97	5350					>0.9
			H5000K			RA97	5350					>0.9
			H6500K			RA97	5250					>0.9
GTG5361A-MGB1200A MGB1500A MGB2000A	100W [75W] [60W] [50W] [40W]	480x0.5W SMD2835	E1800K			RA80	4920	>0.9	[BDM] 360°	[REMOET SENSOR] Following [Sensor] [CSL]: Photocell Lux Sensor [CSPD]: Big-level PIR Motion Sensor [CSMD]: Big-level Microwave Motion Sensor	AC100~277V [AC100~240V] [AC100~347V] [AC180~528V] 50/60Hz [CV DC24V] [CV DC42V]	
			H2500K			RA97	6000					>0.9
			H2700K			RA97	6300					>0.9
			H3000K			RA97	6750					>0.9
			H3500K			RA97	6750					>0.9
			H4000K			RA97	7420					>0.9
			H5000K			RA97	7420					>0.9
			H6500K			RA97	7300					>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.

[FFS] FLUSH SURFACE MOUNTED LIGHT

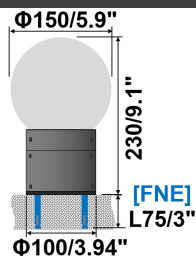
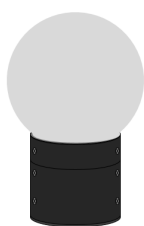
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NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

CASE STUDY:

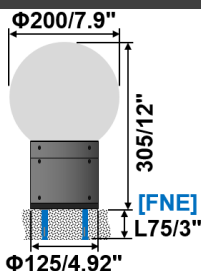
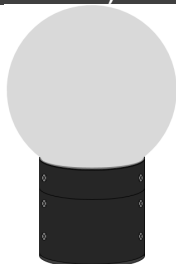
(MGA150A): PMMA
(MGB150A): PE

DIMENSION: [UNIT: MM]



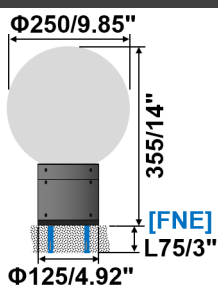
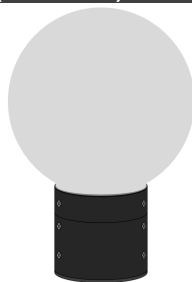
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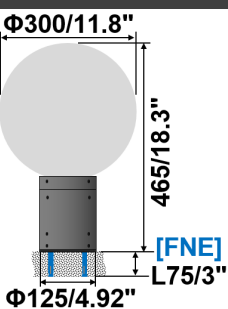
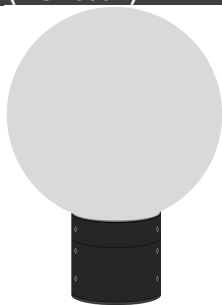
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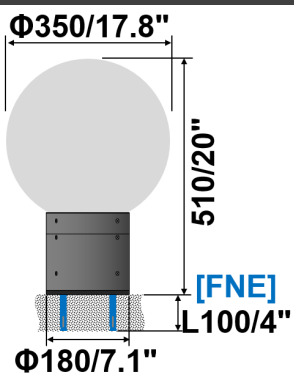
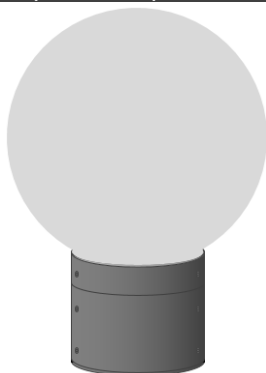
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DIMENSION: [UNIT: MM]



(MGA350A): PMMA
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DIMENSION: [UNIT: MM]



[FFS] FLUSH SURFACE MOUNTED LIGHT

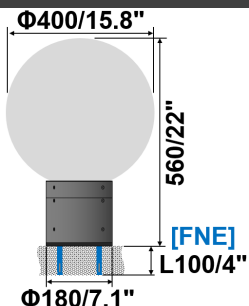
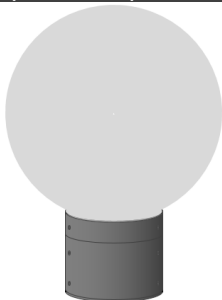
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NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

CASE STUDY:

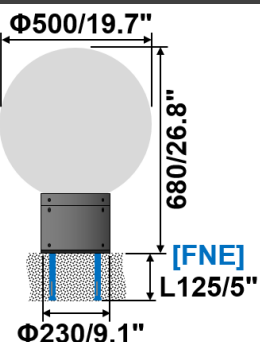
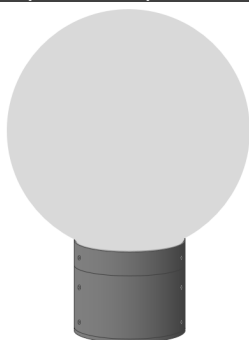
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DIMENSION: [UNIT: MM]



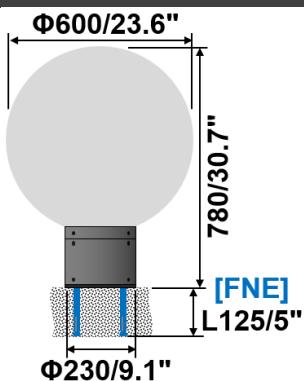
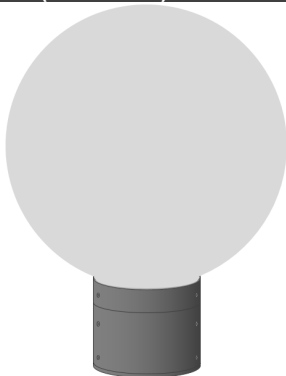
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DIMENSION: [UNIT: MM]



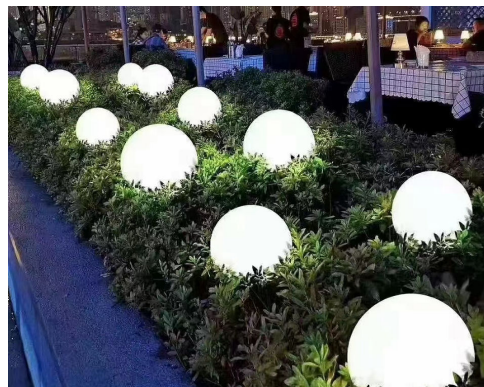
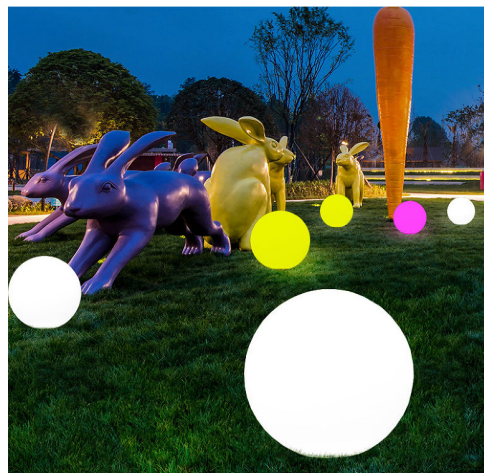
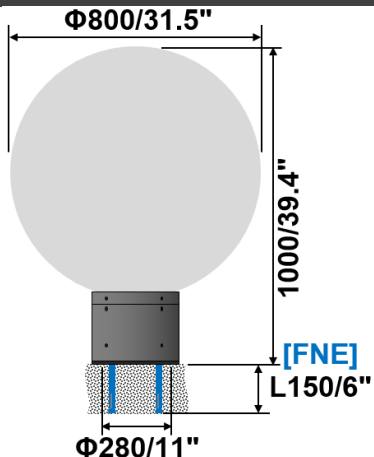
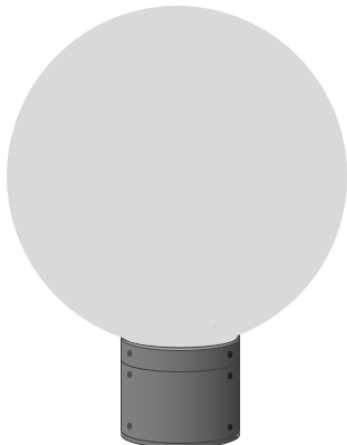
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DIMENSION: [UNIT: MM]



(MGA800A): PMMA
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DIMENSION: [UNIT: MM]



[FFS] FLUSH SURFACE MOUNTED LIGHT

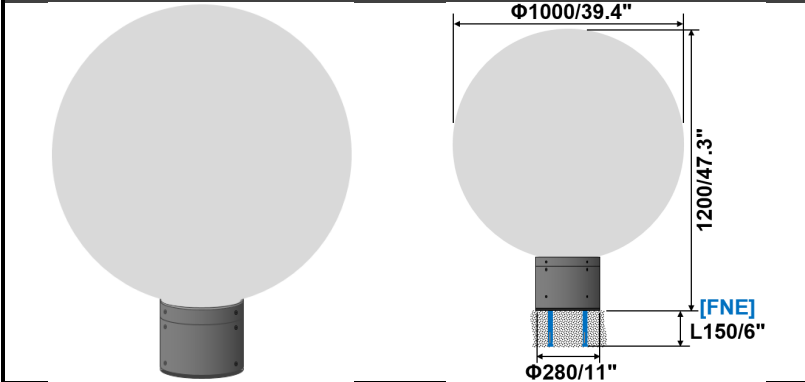
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NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

CASE STUDY:

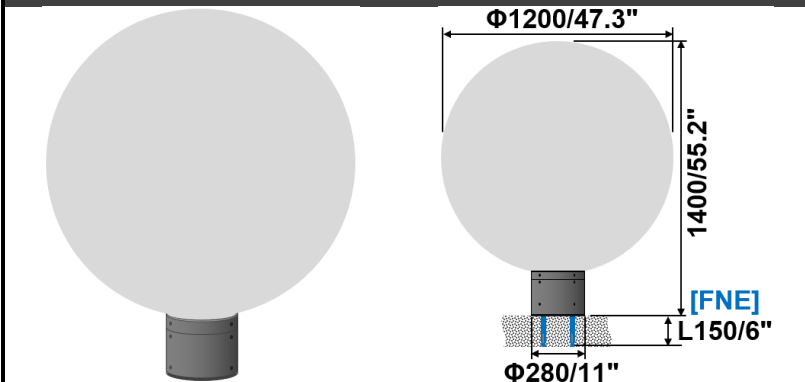
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DIMENSION: [UNIT: MM]



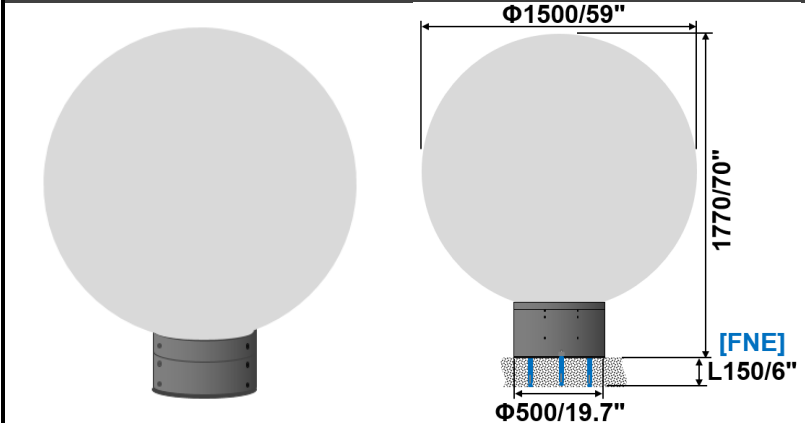
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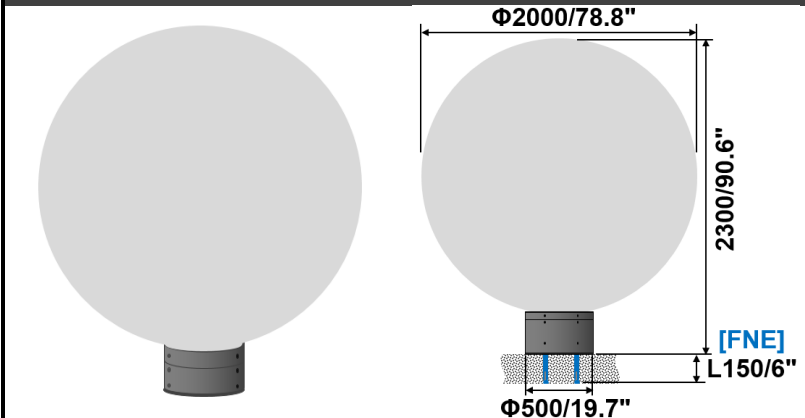
(MGB1500A): PE

DIMENSION: [UNIT: MM]



(MGB2000A): PE

DIMENSION: [UNIT: MM]



[FPSR] Retractable Stem Pendant

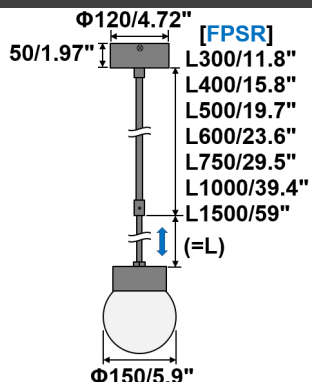
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NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

CASE STUDY:

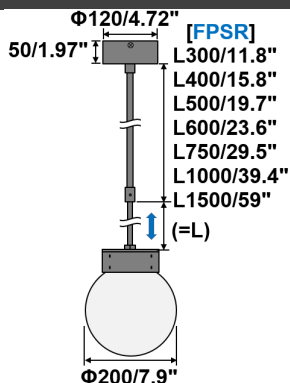
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DIMENSION: [UNIT: MM]



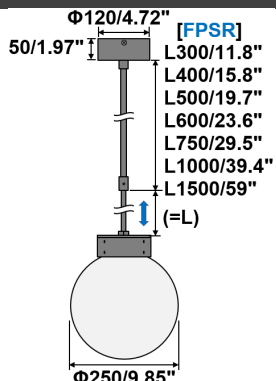
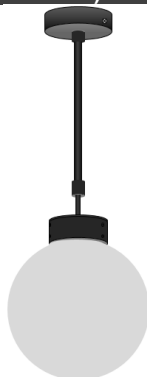
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DIMENSION: [UNIT: MM]



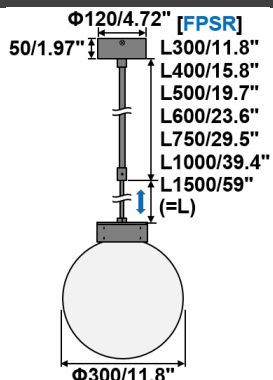
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DIMENSION: [UNIT: MM]



(MGA300A): PMMA
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DIMENSION: [UNIT: MM]



[FPSR] Retractable Stem Pendant

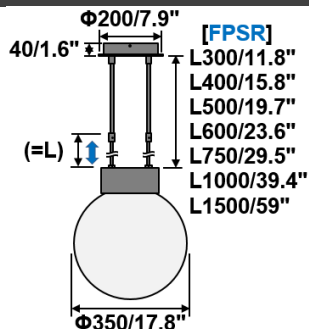
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NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

CASE STUDY:

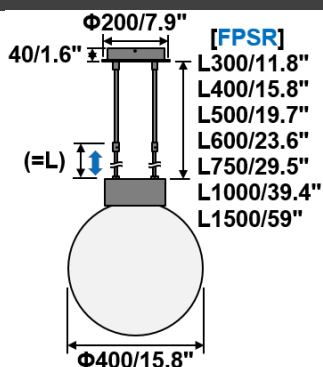
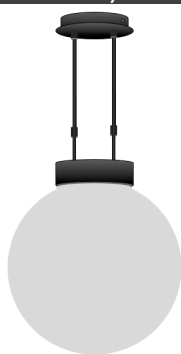
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DIMENSION: [UNIT: MM]



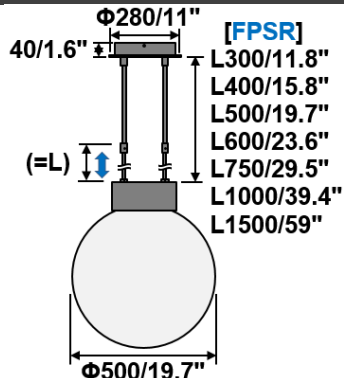
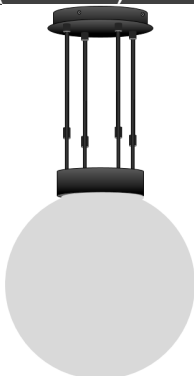
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DIMENSION: [UNIT: MM]



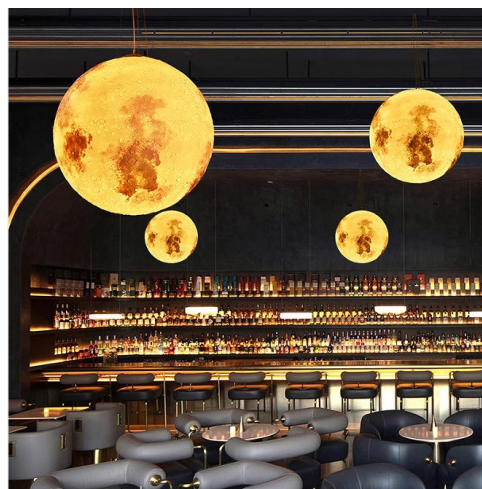
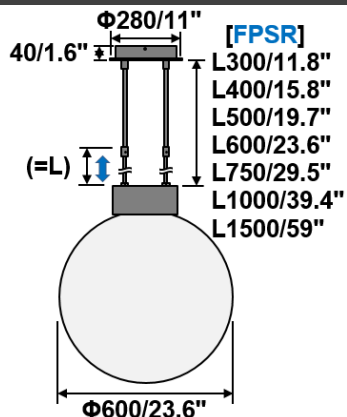
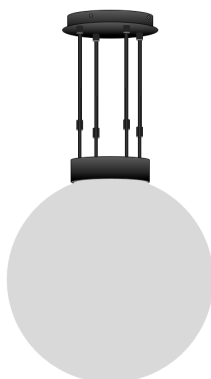
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DIMENSION: [UNIT: MM]



(MGA600A): PMMA
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DIMENSION: [UNIT: MM]



[FPSR] Retractable Stem Pendant

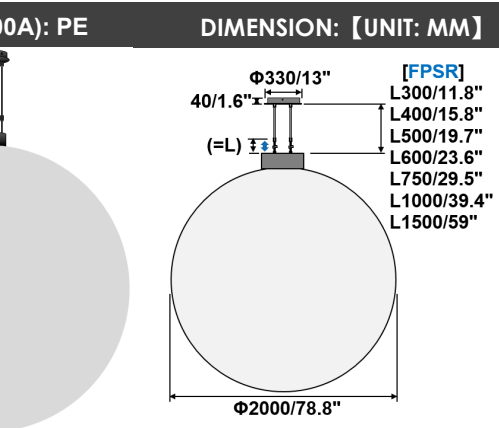
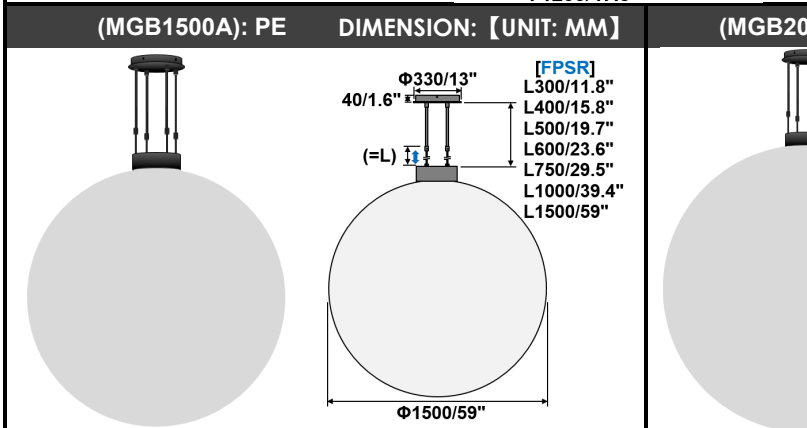
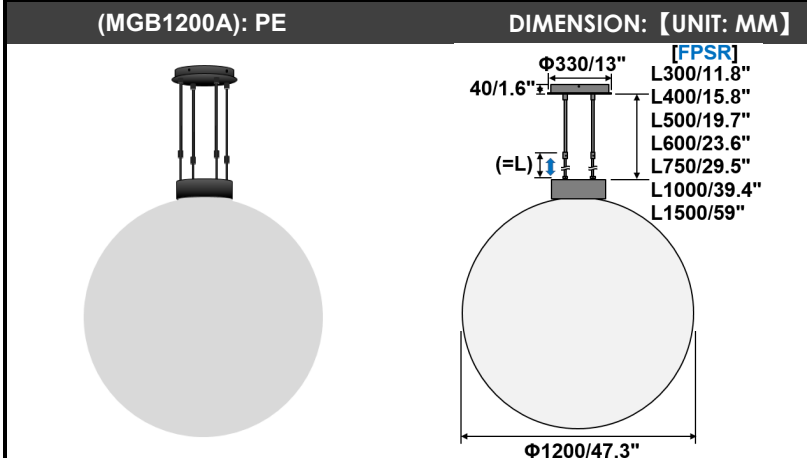
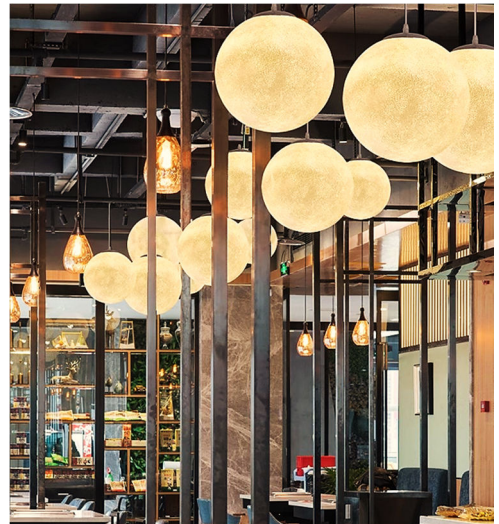
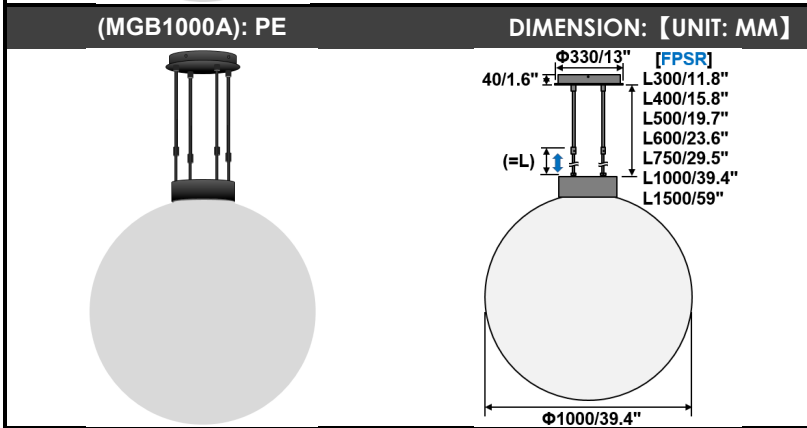
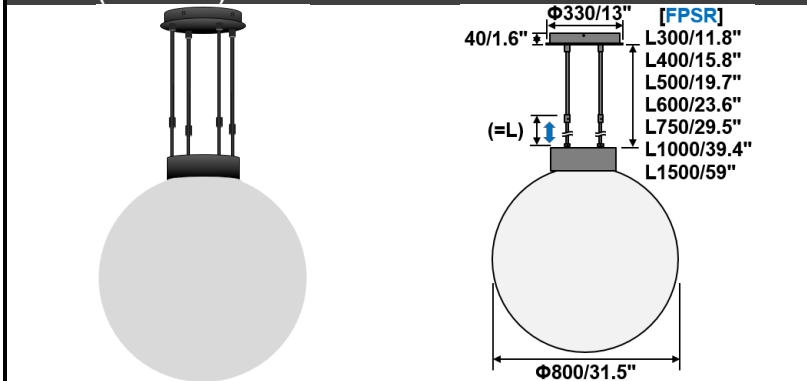
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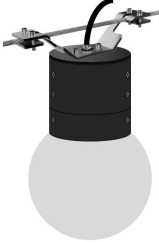
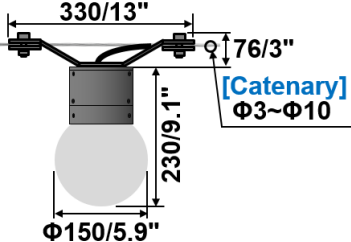
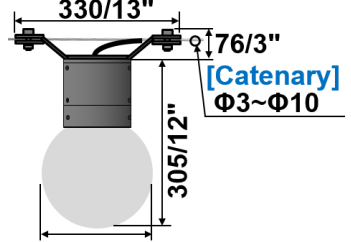
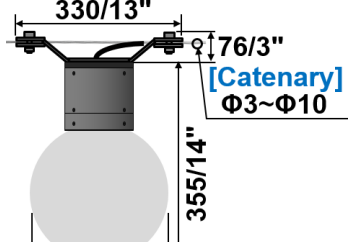
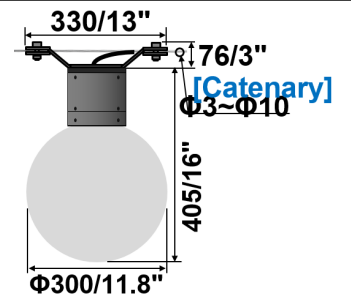
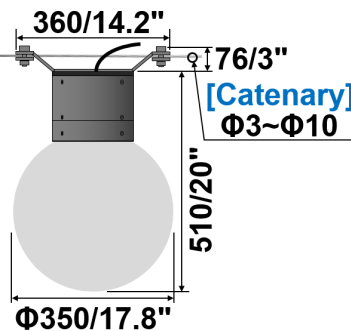
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

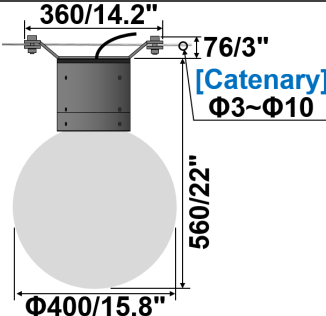
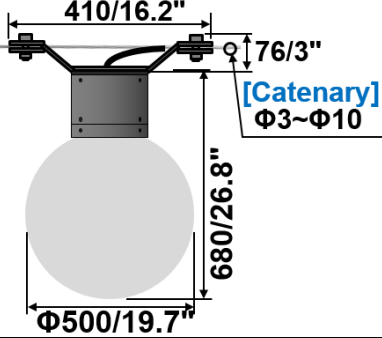
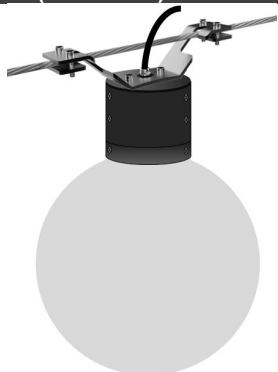
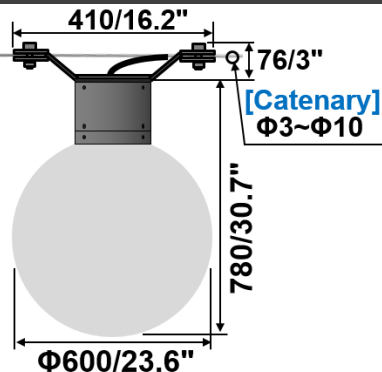
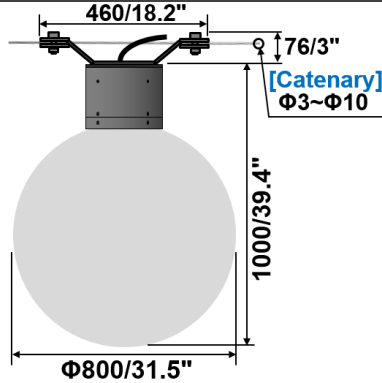
(MGA800A): PMMA
(MGB800A): PE

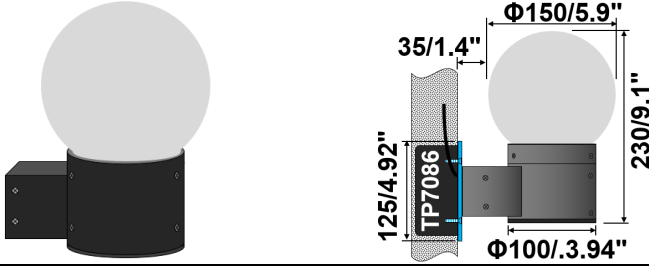
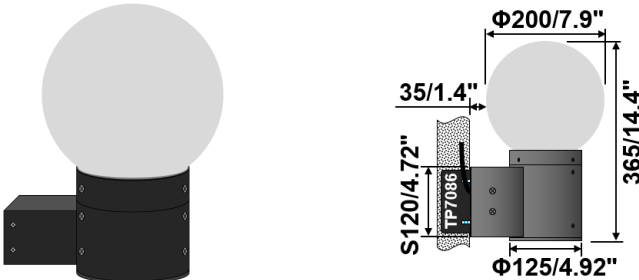
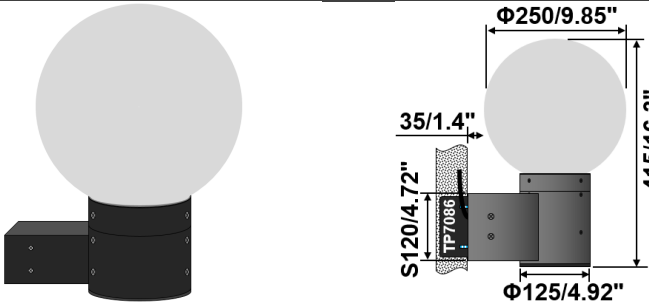
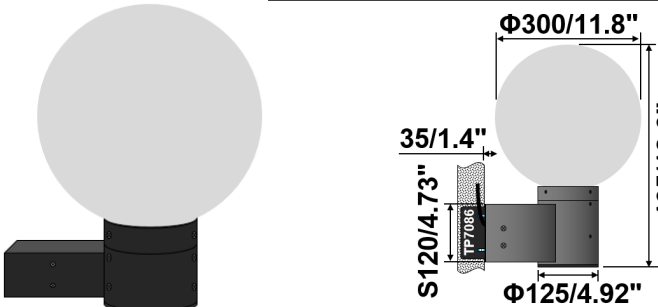
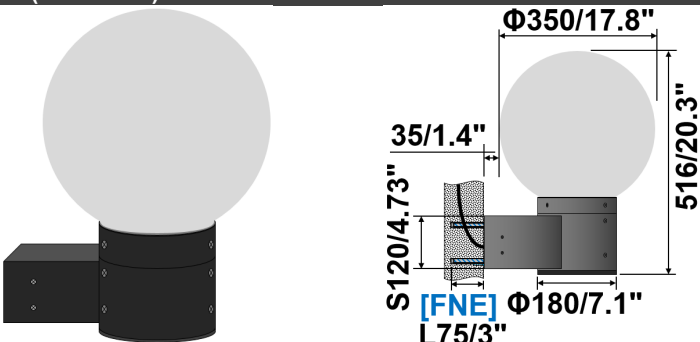
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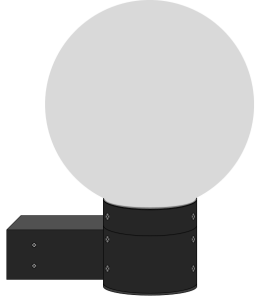
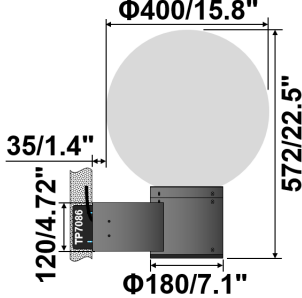
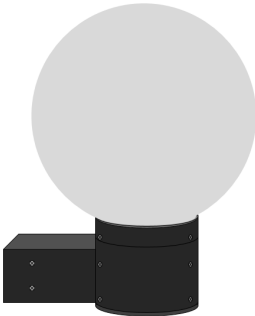
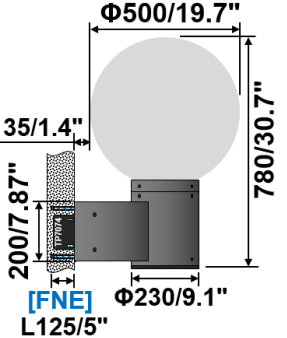
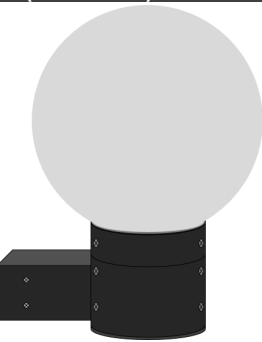
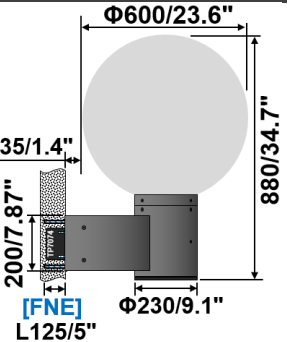
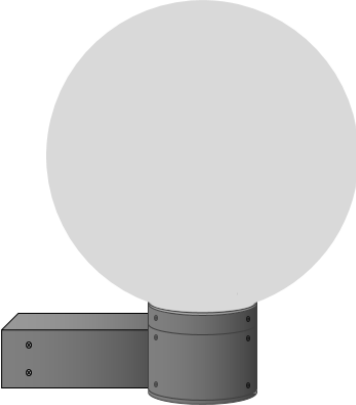
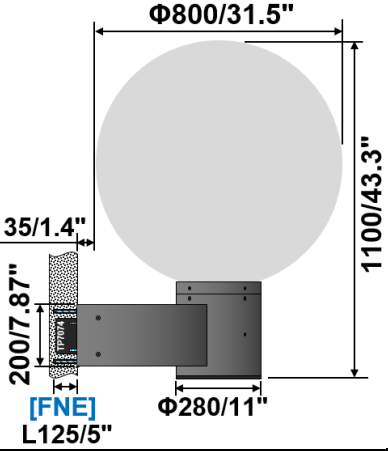
CASE STUDY:



[FPC] CATENARY LIGHT		DIMENSION: [UNIT: MM]
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.		CASE STUDY:
(MGA150A): PMMA (MGB150A): PE	DIMENSION: [UNIT: MM]	
		
(MGA200A): PMMA (MGB200A): PE	DIMENSION: [UNIT: MM]	
		
(MGA250A): PMMA (MGB250A): PE	DIMENSION: [UNIT: MM]	
		
(MGA300A): PMMA (MGB300A): PE	DIMENSION: [UNIT: MM]	
		
(MGA350A): PMMA (MGB350A): PE	DIMENSION: [UNIT: MM]	
		

[FPC] CATENARY LIGHT		DIMENSION: [UNIT: MM]
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.		CASE STUDY:
(MGA400A): PMMA (MGB400A): PE	DIMENSION: [UNIT: MM]	
		
(MGA500A): PMMA (MGB500A): PE	DIMENSION: [UNIT: MM]	
		
(MGA600A): PMMA (MGB600A): PE	DIMENSION: [UNIT: MM]	
		
(MGA800A): PMMA (MGB800A): PE	DIMENSION: [UNIT: MM]	
		

[FWA] WALL MOUNTED LIGHT		DIMENSION: [UNIT: MM]
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.		CASE STUDY:
(MGA150A): PMMA (MGB150A): PE	DIMENSION: [UNIT: MM]	
		
(MGA200A): PMMA (MGB200A): PE	DIMENSION: [UNIT: MM]	
		
(MGA250A): PMMA (MGB250A): PE	DIMENSION: [UNIT: MM]	
		
(MGA300A): PMMA (MGB300A): PE	DIMENSION: [UNIT: MM]	
		
(MGA350A): PMMA (MGB350A): PE	DIMENSION: [UNIT: MM]	
		

[FWA] WALL MOUNTED LIGHT		DIMENSION: [UNIT: MM]
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.		CASE STUDY:
(MGA400A): PMMA (MGB400A): PE	DIMENSION: [UNIT: MM]	
		
(MGA500A): PMMA (MGB500A): PE	DIMENSION: [UNIT: MM]	
		
(MGA600A): PMMA (MGB600A): PE	DIMENSION: [UNIT: MM]	
		
(MGA800A): PMMA (MGB800A): PE	DIMENSION: [UNIT: MM]	
		

[PSA] BOLLARD LIGHT

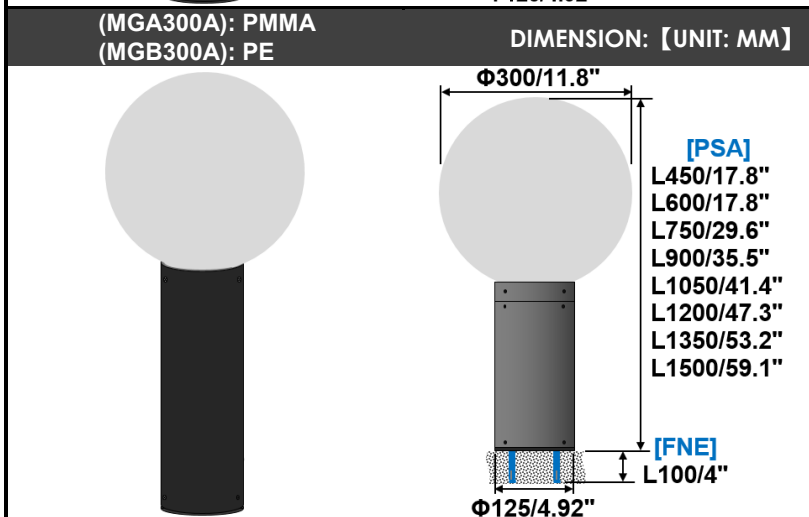
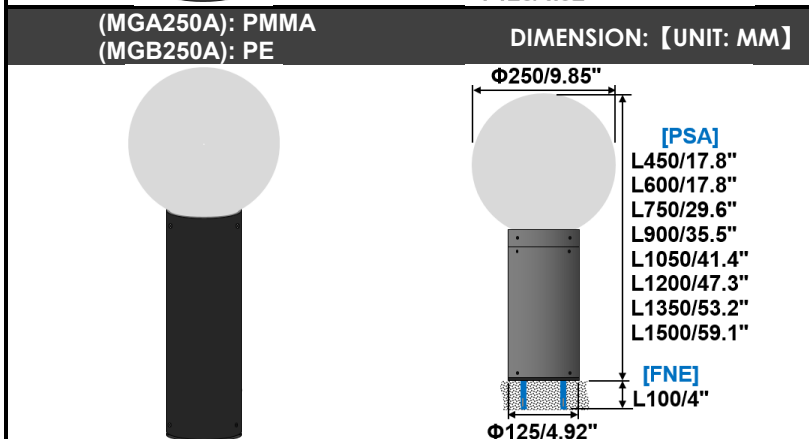
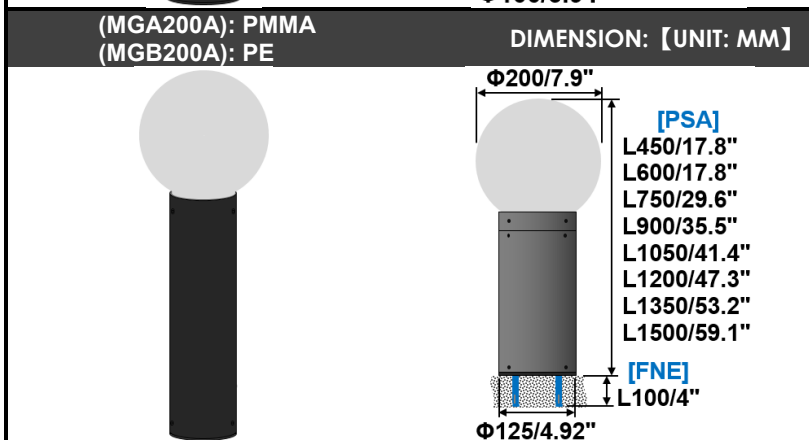
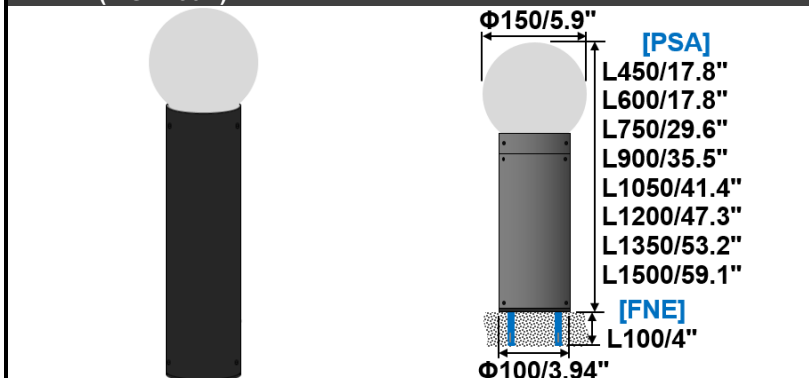
DIMENSION: [UNIT: MM]

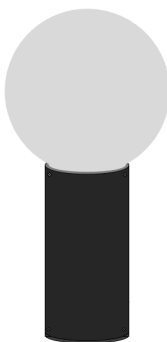
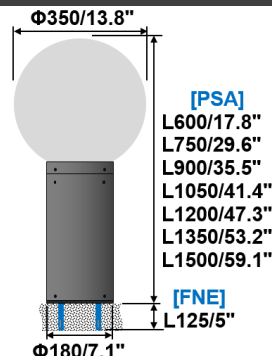
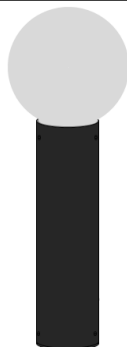
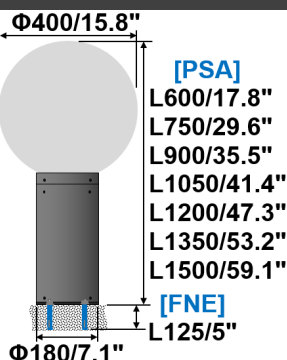
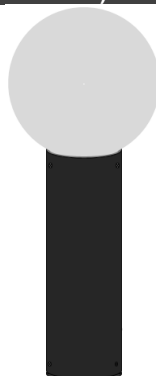
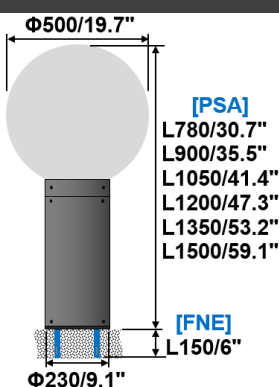
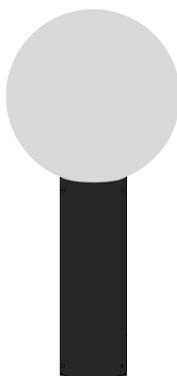
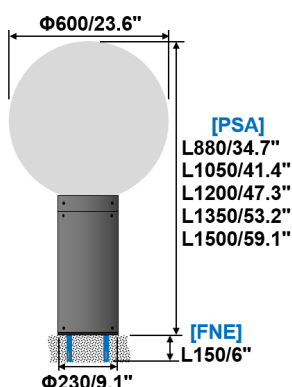
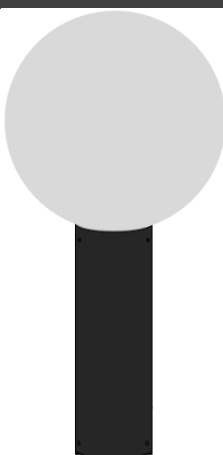
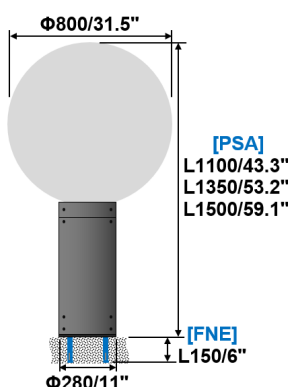
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

(MGA150A): PMMA
(MGB150A): PE

DIMENSION: [UNIT: MM]

CASE STUDY:



[PSA] BOLLARD LIGHT		DIMENSION: [UNIT: MM]	
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.			
(MGA350A): PMMA (MGB350A): PE		CASE STUDY:	
			
(MGA400A): PMMA (MGB400A): PE			
			
(MGA500A): PMMA (MGB500A): PE			
			
(MGA600A): PMMA (MGB600A): PE		(MGB800A): PE	
DIMENSION: [UNIT: MM]		DIMENSION: [UNIT: MM]	
			
			





[FSC] POST TOP BY SLIP FITTER

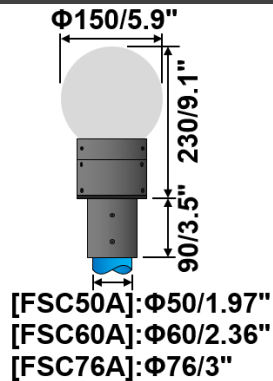
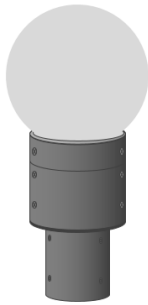
DIMENSION: [UNIT: MM]

NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

(MGA150A): PMMA
(MGB150A): PE

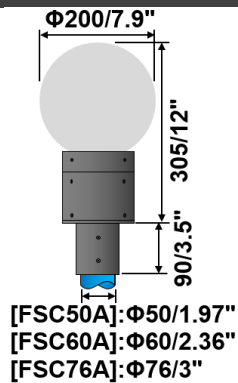
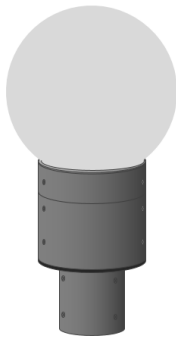
DIMENSION: [UNIT: MM]

CASE STUDY:



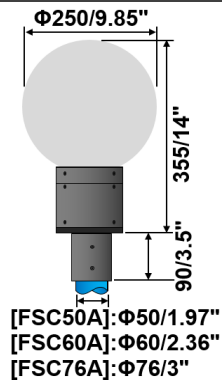
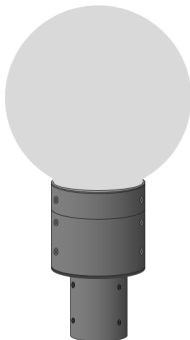
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(MGB150A): PE

DIMENSION: [UNIT: MM]



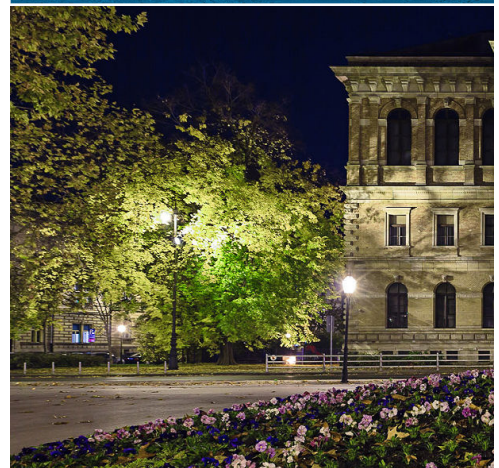
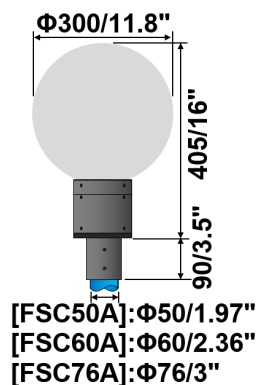
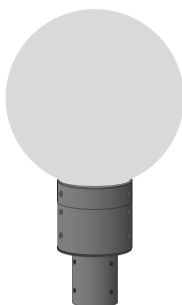
(MGA250A): PMMA
(MGB250A): PE

DIMENSION: [UNIT: MM]



(MGA300A): PMMA
(MGB300A): PE

DIMENSION: [UNIT: MM]



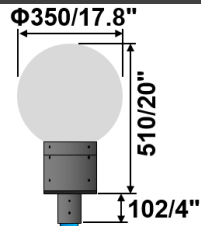
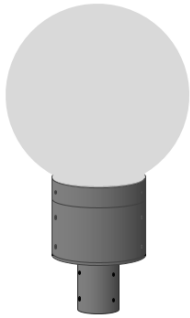
[FSC] POST TOP BY SLIP FITTER

DIMENSION: [UNIT: MM]

NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

(MGA350A): PMMA
(MGB350A): PE

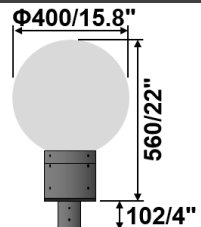
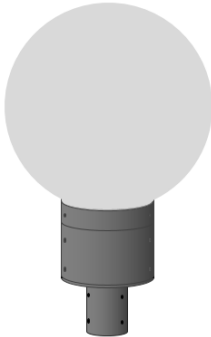
DIMENSION: [UNIT: MM]



[FSC50A]: Φ50/1.97"
[FSC60A]: Φ60/2.36"
[FSC76A]: Φ76/3"
[FSC89A]: Φ89/3.5"
[FSC102A]: Φ102/4"

(MGA400A): PMMA
(MGB400A): PE

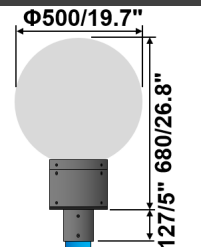
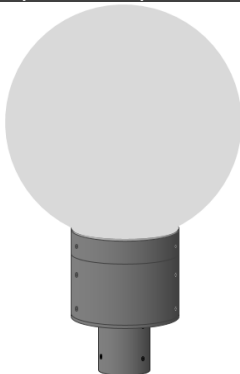
DIMENSION: [UNIT: MM]



[FSC50A]: Φ50/1.97"
[FSC60A]: Φ60/2.36"
[FSC76A]: Φ76/3"
[FSC89A]: Φ89/3.5"
[FSC102A]: Φ102/4"

(MGA500A): PMMA
(MGB500A): PE

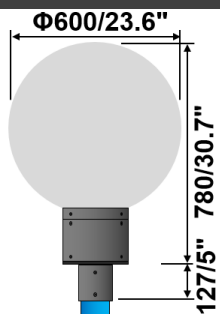
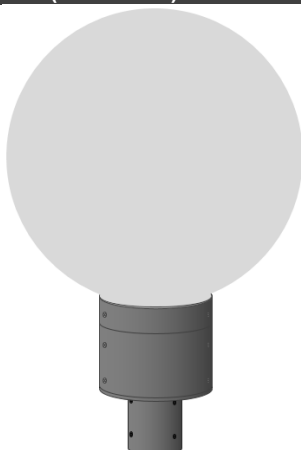
DIMENSION: [UNIT: MM]



[FSC60A]: Φ60/2.36"
[FSC76A]: Φ76/3"
[FSC86A]: Φ89/3.5"
[FSC102A]: Φ102/4"

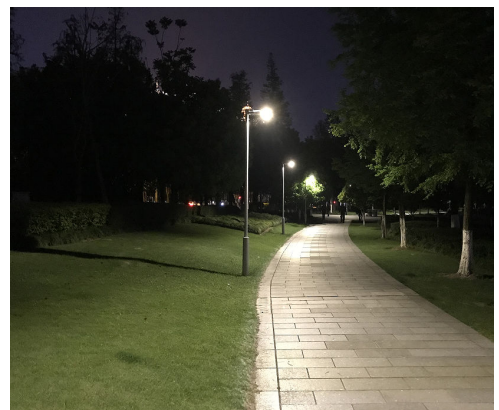
(MGA600A): PMMA
(MGB600A): PE

DIMENSION: [UNIT: MM]



[FSC60A]: Φ60/2.36"
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[FSC102A]: Φ102/4"

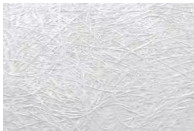
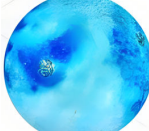
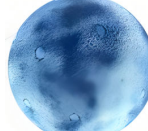
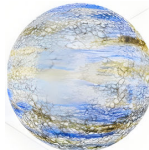
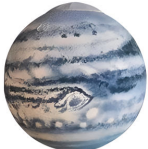
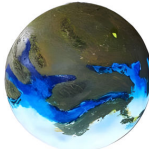
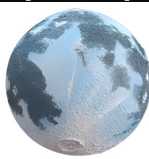
CASE STUDY:

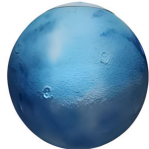
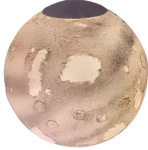
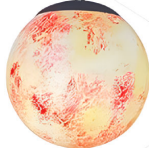
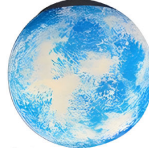
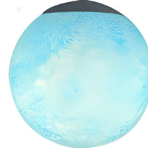


SPECIFICATION

GTG5361A-MG: LED GARDEN LIGHT

STANDARD [BDM] OPAL	CUSTOM DIFFUSER (Notes: MOQ200pcs)				
	[BDF] FROSTED	[BDCS] CLEAR STRIPE	[BDP] PRISMATIC	SMOKE	COLOR
					

CUSTOM PATTERN (Notes: Hand-painted, rough surface, choose carefully)					
SAMPLE	[BPP1101A]	[BPP1102A]	[BPP1103A]	[BPP1104A]	[BPP1105A]
					
SAMPLE	[BPP1106A]	[BPP1107A]	[BPP1108A]	[BPP1109A]	[BPP1110A]
					
SAMPLE	[BPP1111A]	[BPP1112A]	[BPP1113A]	[BPP1114A]	[BPP1115A]
					
SAMPLE	[BPP1116A]	[BPP1117A]	[BPP1118A]	[BPP1119A]	[BPP1120A]
					

CUSTOM PATTERN (Notes: Hand-painted, rough surface, choose carefully)					
SAMPLE	[BPP1121A]	[BPP1122A]	[BPP1123A]	[BPP1124A]	[BPP1125A]
					
SAMPLE	[BPP1126A]	[BPP1127A]	[BPP2001A]	[BPP2001B]	[BPP2001C]
					
SAMPLE	[BPP-SUN01A]	[BPP-Mars01A]	[BPP-Jupiter01A]	[BPP-Neptune01A]	[BPP-Uranus01A]
					
SAMPLE	[BPP-Saturn01A]	[BPP-Venus01A]		[BPP-Eeath01A]	[BPP-Moon01A]
	