

**INTRODUCTION**

**FEATURE**

GUBO Unique Modular Waterproof Design  
 Optimized Low-glare Garden Lighting(**UGR16**)  
 Long Lifespan Design >50,000hours  
 Working Temperature: -30°C~50°C

**MAIN MATERIAL**

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

**INSTALLATION**

Suitable for Interior & Exterior Lighting  
**[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/CB/cETL/SA/SASO Standard  
 IP65 Protection, Class I Electric

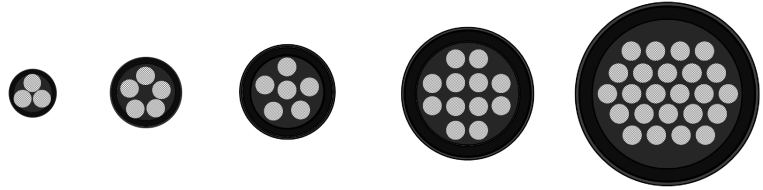
**CUSTOM OPTION**

LED CCT: 1,600K~10,000K/R/G/B/Y  
**[CRI]:** [E] RA80, [G] RA90, [H] RA97(RG0)  
**[SFH]:** Custom Housing Finish Colors by RAL Code  
**[SFB]:** Custom Baffle Finish Colors by RAL Code

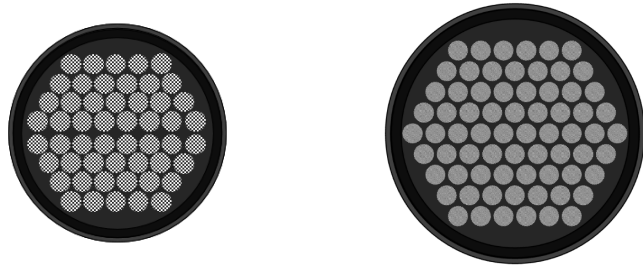
WHITE RAL9010P	BLACK RAL9005P	DARK GREY RAL7016P	GREY RAL7043P	PEARL GREY RAL9022P
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**GTG2101A-MCA: ROUND LED GAREN SPOTLIGHT**

(MCA35A)	(MCA50A)	(MCA65A)	(MCA95A)	(MCA125A)			



(MCA160A) (MCA200A)



**CUSTOM ACCESSOIRES**

<b>[BGL]</b> Louver	<b>[BGG]</b> Protetion Grid	<b>[BGSB]</b> Bevel Shiled	<b>[BGSC]</b> Cylinder Shiled	<b>[BGHD-C]</b> Dome Hood: Φ6"/12"/18"/24"
				 (C152A):95/3.7" (C305A):188/7.42" (C458A):283/11.12" (C610A):376/14.8" (C152A):Φ152/6" (C305A):Φ305/12" (C458A):Φ458/18" (C610A):Φ610/24"

**[BGC] Custom Lighting Guide Column**










<b>[BGCC]</b> Clear	<b>[BGCF]</b> Frosted	<b>[BGCB]</b> Clear Bulbble	<b>[BGCS]</b> Clear Stripe	<b>DIMENSION: [UNIT: MM]</b>
				 BL25/1" BL51/2" BL76/3" BL102/4" BL152/6" BL254/10" BL381/15" BL458/18"

**Module Top Profile [Factory Set]**

<b>[MTT] Tilt Top</b>		<b>[MTD] Dome Top</b>	
<b>Module Model [Φ]</b>	<b>Height Adder [H]</b>	<b>Module Model [Φ]</b>	<b>Height Adder [H]</b>
MCA35A-MTT	15mm	MCA35A-MTD	18mm
MCA50A-MTT	15mm	MCA50A-MTD	25mm
MCA65A-MTT	15mm	MCA65A-MTD	30mm
MCA95A-MTT	15mm	MCA95A-MTD	45mm
MCA125A-MTT	15mm	MCA125A-MTD	60mm
MCA160A-MTT	15mm	MCA160A-MTD	80mm
MCA200A-MTT	15mm	MCA200A-MTD	100mm

**GTG2101A-MCA: ROUND LED GAREN SPOTLIGHT**

**SPECIFICATION**

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]
GTG2101A-MCA35A2B-MCH35A2B	3W [5W]	3x2W SMD3030	G2200K	RA90	170	>0.5	[Symmetric] BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° [Oval] BLV15x45°	[CDN]:Non-dimmable [+CDP]:PWM(1%)  [OTHERS by Remote Driver]	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [+CV DC12V] [+CV DC24V]
			G2500K	RA90	190				
			G2700K	RA90	210				
			G3000K	RA90	220				
			G3500K	RA90	220				
			G4000K	RA90	240				
			G5000K	RA90	240				
			G6500K	RA90	240				
	2C@3W	TWG	G2700K	G6500K	RA90	150	>0.3		
	3C@3W	RGB	620nm	520nm	460nm	\	150	>0.3	
GTG2101A-MCA50A2B-MCH50A2B	5W [7W]	5x2W SMD3030	G2200K	RA90	290	>0.5	[Symmetric] BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° [Oval] BLV15x45°	[CDN]:Non-dimmable [CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [+CDP]:PWM(1%)  [OTHERS by Remote Driver]	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [+CV DC12V] [+CV DC24V] [+CV DC42V]
			G2500K	RA90	320				
			G2700K	RA90	350				
			G3000K	RA90	370				
			G3500K	RA90	370				
			G4000K	RA90	400				
			G5000K	RA90	400				
			G6500K	RA90	390				
	2C@5W	TWG	G2700K	G6500K	RA90	250	>0.3		
	3C@5W	RGB	620nm	520nm	460nm	\	250	>0.3	
GTG2101A-MCA65A2B-MCH65A2B	6W [10W]	6x2W SMD3030	G2200K	RA90	330	>0.5	[Symmetric] BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° [Oval] BLV15x45°	[CDN]:Non-dimmable  [CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDA]:DALI(1%)  [+CDP]:PWM(1%)  Following by Remote Driver	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [+CV DC12V] [+CV DC24V] [+CV DC42V]
			G2500K	RA90	375				
			G2700K	RA90	415				
			G3000K	RA90	450				
			G3500K	RA90	450				
			G4000K	RA90	480				
			G5000K	RA90	480				
			G6500K	RA90	470				
	2C@6W	TWG	G2700K	G6500K	RA90	300	>0.3		
	3C@6W	RGB	620nm	520nm	460nm	\	300	>0.3	
GTG2101A-MCA95A2B-MCH95A2B	12W [15W] [10W]	12x2W SMD3030	G2200K	RA90	670	>0.9	[Symmetric] BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60° [Oval] BLV10x45° BLV15x45° BLV25x45° BLV10x60° BLV20x60°	[CDX]:DMX512(1%) [CRZ]:ZIGBEE(1%) [CRF]:2.4G RF(1%) [CRB]:Bluetooth(1%) [CDS]:SP1(1%)  [+CDP]:PWM(1%)  Following [Sensor]	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [+CV DC12V] [+CV DC24V] [+CV DC42V]
			G2500K	RA90	750				
			G2700K	RA90	830				
			G3000K	RA90	890				
			G3500K	RA90	890				
			G4000K	RA90	960				
			G5000K	RA90	960				
			G6500K	RA90	940				
	2C@12W	TWG	G2700K	G6500K	RA90	600	>0.5		
	3C@12W	RGB	620nm	520nm	460nm	\	600	>0.5	
GTG2101A-MCA125A2B-MCH125A2B	25W [30W] [20W] [15W]	24x2W SMD3030	G2200K	RA90	1350	>0.9	[BGL] Louver LM-15%	[CSL]: Photocell Lux Sensor  [CSPD]: Big-level PIR Motion Sensor  [CSMD]: Big-level Microwave Motion Sensor 	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [+CV DC12V] [+CV DC24V] [+CV DC42V]
			G2500K	RA90	1490				
			G2700K	RA90	1660				
			G3000K	RA90	1780				
			G3500K	RA90	1780				
			G4000K	RA90	1920				
			G5000K	RA90	1920				
			G6500K	RA90	1880				
	2C@25W	TWG	G2700K	G6500K	RA90	1200	>0.7		
	3C@25W	RGB	620nm	520nm	460nm	\	1200	>0.7	
GTG2101A-MCA160A2B-MCH160A2B	50W [40W] [30W]	48x2W SMD3030	G2200K	RA90	2680	>0.9	[BGL] Louver LM-15%	[CSL]: Photocell Lux Sensor  [CSPD]: Big-level PIR Motion Sensor  [CSMD]: Big-level Microwave Motion Sensor 	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [+CV DC12V] [+CV DC24V] [+CV DC42V]
			G2500K	RA90	2980				
			G2700K	RA90	3310				
			G3000K	RA90	3570				
			G3500K	RA90	3570				
			G4000K	RA90	3830				
			G5000K	RA90	3830				
			G6500K	RA90	3750				
	2C@50W	TWG	G2700K	G6500K	RA90	2400	>0.8		
	3C@50W	RGB	620nm	520nm	460nm	\	2400	>0.8	
GTG2101A-MCA200A2B-MCH200A2B	75W [60W] [50W]	72x2W SMD3030	G2200K	RA90	4030	>0.9	[BGL] Louver LM-15%	[CSL]: Photocell Lux Sensor  [CSPD]: Big-level PIR Motion Sensor  [CSMD]: Big-level Microwave Motion Sensor 	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [+CV DC12V] [+CV DC24V] [+CV DC42V]
			G2500K	RA90	4470				
			G2700K	RA90	4970				
			G3000K	RA90	5360				
			G3500K	RA90	5360				
			G4000K	RA90	5750				
			G5000K	RA90	5750				
			G6500K	RA90	5630				
	2C@75W	TWG	G2700K	G6500K	RA90	3600	>0.7		
	3C@75W	RGB	620nm	520nm	460nm	\	3600	>0.7	

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.

**GTG2101A-MCA: ROUND LED GAREN SPOTLIGHT**

**SPECIFICATION**

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]	
GTG2101A-MCA35A3B MCH35A3B	5W [3W]	3x10W SMD3535	G2700K	RA90	300	>0.5	[Symmetric] BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60°	[CDN]:Non-dimmable [+CDP]:PWM(1%)	AC100~277V [AC100~347V] 50/60Hz	
			G3000K	RA90	310					
			G3500K	RA90	310					
			G4000K	RA90	350					
			G5000K	RA90	350					
	G6500K	RA90	330							
	2C@5W	TWG	G2700K	G6500K	RA90	250	>0.4	[OTHERS by Remote Driver]	[+CV DC12V] [+CV DC24V]	
3C@3W	RGB	620nm	520nm	460nm	\	150	>0.4			
4C@3W	RGBW	620nm	520nm	460nm	2700K	\	150			>0.4
4C@3W	RGBA	620nm	520nm	460nm	590nm	\	150			>0.4
GTG2101A-MCA50A3B MCH50A3B	10W [5W]	5x10W SMD3535	G2700K	RA90	510	>0.5	[Oval] BLV10x45° BLV15x45° BLV25x45° BLV10x60° BLV20x60°	[CDN]:Non-dimmable [CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [+CDP]:PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz	
			G3000K	RA90	530					
			G3500K	RA90	530					
			G4000K	RA90	600					
			G5000K	RA90	600					
	G6500K	RA90	580							
	2C@10W	TWG	G2700K	G6500K	RA90	400	>0.4	[OTHERS by Remote Driver]	[+CV DC12V] [+CV DC24V]	
3C@5W	RGB	620nm	520nm	460nm	\	250	>0.4			
4C@5W	RGBW	620nm	520nm	460nm	2700K	\	250			>0.4
4C@5W	RGBA	620nm	520nm	460nm	590nm	\	250			>0.4
GTG2101A-MCA65A3B MCH65A3B	15W [20W] [12W]	6x10W SMD3535	E2700K	RA80	1160	>0.9	[Symmetric] BL15D:15° BL25D:25° BL30D:30° BL45D:45° BL60D:60°	[CDN]:Non-dimmable  [CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDA]:DALI(1%)  [+CDP]:PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz	
			E3000K	RA80	1230					
			E3500K	RA80	1230					
			E4000K	RA80	1330					
			E5000K	RA80	1330					
	E6500K	RA80	1320							
	15W [20W] [12W]	6x10W SMD3535	G2700K	RA90	730	>0.9				
			G3000K	RA90	750					
			G3500K	RA90	750					
			G4000K	RA90	840					
			G5000K	RA90	840					
	G6500K	RA90	810							
	2C@12W	TWG	G2700K	G6500K	RA90	600				>0.5
3C@6W	RGB	620nm	520nm	460nm	\	300	>0.5			
4C@6W	RGBW	620nm	520nm	460nm	2700K	\	300	>0.5		
4C@6W	RGBA	620nm	520nm	460nm	590nm	\	300	>0.5		
GTG2101A-MCA95A3B MCH95A3B	20W [30W] [15W]	12x10W SMD3535	E2700K	RA80	1480	>0.9	[Oval] BLV10x45° BLV15x45° BLV25x45° BLV10x60° BLV20x60°	[CSL]: Photocell Lux Sensor	[+CV DC12V] [+CV DC24V] [+CV DC42V]	
			E3000K	RA80	1580					
			E3500K	RA80	1580					
			E4000K	RA80	1720					
			E5000K	RA80	1720					
	E6500K	RA80	1700							
	20W [30W] [15W]	12x10W SMD3535	G2700K	RA90	930	>0.9				
			G3000K	RA90	960					
			G3500K	RA90	960					
			G4000K	RA90	1080					
G5000K			RA90	1080						
G6500K	RA90	1040								
2C@20W	TWG	G2700K	G6500K	RA90	900	>0.5	[CSL]: Photocell Lux Sensor	[+CV DC12V] [+CV DC24V] [+CV DC42V]		
3C@12W	RGB	620nm	520nm	460nm	\	600			>0.5	
4C@12W	RGBW	620nm	520nm	460nm	2700K	\			600	>0.5
4C@12W	RGBA	620nm	520nm	460nm	590nm	\			600	>0.5
GTG2101A-MCA125A3B MCH125A3B	30W [40W] [25W] [15W]	24x10W SMD3535	G2700K	RA90	1560	>0.9	[BGL] Louver LM-15%	[CSPD]: Big-level PIR Motion Sensor	[CSMD]: Big-level Microwave Motion Sensor	
			G3000K	RA90	1610					
			G3500K	RA90	1610					
			G4000K	RA90	1810					
			G5000K	RA90	1810					
G6500K	RA90	1740								
2C@30W	TWG	G2700K	G6500K	RA90	1260	>0.8	[CSL]: Photocell Lux Sensor	[+CV DC12V] [+CV DC24V] [+CV DC42V]		
3C@30W	RGB	620nm	520nm	460nm	\	1200			>0.8	
4C@30W	RGBW	620nm	520nm	460nm	2700K	\			1200	>0.7
4C@30W	RGBA	620nm	520nm	460nm	590nm	\			1200	>0.7
GTG2101A-MCA160A3B MCH160A3B	50W [60W] [40W] [30W]	36x10W SMD3535	G2700K	RA90	2600	>0.9	[CSL]: Photocell Lux Sensor	[CSPD]: Big-level PIR Motion Sensor	[CSMD]: Big-level Microwave Motion Sensor	
			G3000K	RA90	2680					
			G3500K	RA90	2680					
			G4000K	RA90	3060					
			G5000K	RA90	3060					
	G6500K	RA90	2900							
	2C@50W	TWG	G2700K	G6500K	RA90	2260				>0.8
3C@50W	RGB	620nm	520nm	460nm	\	2260	>0.8			
4C@50W	RGBW	620nm	520nm	460nm	2700K	\	2260	>0.7		
4C@50W	RGBA	620nm	520nm	460nm	590nm	\	2260	>0.7		
GTG2101A-MCA200A3B MCH200A3B	60W [80W] [50W] [40W]	48x10W SMD3535	G2700K	RA90	3080	>0.9	[CSL]: Photocell Lux Sensor	[CSPD]: Big-level PIR Motion Sensor	[CSMD]: Big-level Microwave Motion Sensor	
			G3000K	RA90	3180					
			G3500K	RA90	3180					
			G4000K	RA90	3510					
			G5000K	RA90	3510					
	G6500K	RA90	3410							
	2C@60W	TWG	G2700K	G6500K	RA90	3080				>0.8
3C@60W	RGB	620nm	520nm	460nm	\	3080	>0.8			
4C@60W	RGBW	620nm	520nm	460nm	2700K	\	3080	>0.7		
4C@60W	RGBA	620nm	520nm	460nm	590nm	\	3080	>0.7		

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.

**GTG2101A-MCA: ROUND LED GAREN SPOTLIGHT**

**SPECIFICATION**

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]
GTG2101A-MCA65A3C MCH65A3C	10W	3x10W SMD3535	E2700K	RA80	730	> 0.5			
			E3000K	RA80	750				
			E3500K	RA80	750				
			E4000K	RA80	830				
			E5000K	RA80	830				
			E6500K	RA80	820				
	10W	3x10W SMD3535	G2700K	RA90	460	> 0.5			
			G3000K	RA90	480				
			G3500K	RA90	480				
			G4000K	RA90	530				
			G5000K	RA90	530				
			G6500K	RA90	510				
2C@10W	TWG	G2700K G6500K	RA90	460	> 0.5				
3C@10W	RGB	620nm 520nm 460nm	\	460	> 0.5				
4C@10W	RGBW	620nm 520nm 460nm 2700K	\	460	> 0.5				
4C@10W	RGBA	620nm 520nm 460nm 590nm	\	460	> 0.5				
GTG2101A-MCA95A3C MCH95A3C	20W [15W]	6x10W SMD3535	E2700K	RA80	1460	> 0.9			
			E3000K	RA80	1510				
			E3500K	RA80	1510				
			E4000K	RA80	1660				
			E5000K	RA80	1660				
			E6500K	RA80	1640				
	20W [15W]	6x10W SMD3535	G2700K	RA90	920	> 0.9			
			G3000K	RA90	950				
			G3500K	RA90	950				
			G4000K	RA90	1050				
			G5000K	RA90	1050				
			G6500K	RA90	1020				
2C@20W	TWG	G2700K G6500K	RA90	920	> 0.8				
3C@20W	RGB	620nm 520nm 460nm	\	920	> 0.8				
4C@20W	RGBW	620nm 520nm 460nm 2700K	\	920	> 0.7				
4C@20W	RGBA	620nm 520nm 460nm 590nm	\	920	> 0.7				
GTG2101A-MCA125A3C MCH125A3C	30W [40W] [25W] [15W]	12x10W SMD3535	E2700K	RA80	2480	> 0.9			
			E3000K	RA80	2630				
			E3500K	RA80	2630				
			E4000K	RA80	2860				
			E5000K	RA80	2860				
			E6500K	RA80	2860				
	30W [40W] [25W] [15W]	12x10W SMD3535	G2700K	RA90	1560	> 0.9			
			G3000K	RA90	1610				
			G3500K	RA90	1610				
			G4000K	RA90	1810				
			G5000K	RA90	1810				
			G6500K	RA90	1740				
2C@30W	TWG	G2700K G6500K	RA90	1260	> 0.8				
3C@30W	RGB	620nm 520nm 460nm	\	1260	> 0.8				
4C@30W	RGBW	620nm 520nm 460nm 2700K	\	1260	> 0.7				
4C@30W	RGBA	620nm 520nm 460nm 590nm	\	1260	> 0.7				
GTG2101A-MCA160A3C MCH160A3C	50W [40W]	18x10W SMD3535	E2700K	RA80	4120	> 0.9			
			E3000K	RA80	4380				
			E3500K	RA80	4380				
			E4000K	RA80	4770				
			E5000K	RA80	4770				
			E6500K	RA80	4750				
	50W [40W]	18x10W SMD3535	G2700K	RA90	2600	> 0.9			
			G3000K	RA90	2680				
			G3500K	RA90	2680				
			G4000K	RA90	3060				
			G5000K	RA90	3060				
			G6500K	RA90	2900				
2C@50W	TWG	G2700K G6500K	RA90	2260	> 0.8				
3C@50W	RGB	620nm 520nm 460nm	\	2260	> 0.8				
4C@50W	RGBW	620nm 520nm 460nm 2700K	\	2260	> 0.7				
4C@50W	RGBA	620nm 520nm 460nm 590nm	\	2260	> 0.7				
GTG2101A-MCA200A3C MCH200A3C	60W [50W] [40W]	24x10W SMD3535	E2700K	RA80	4850	> 0.9			
			E3000K	RA80	5020				
			E3500K	RA80	5020				
			E4000K	RA80	5560				
			E5000K	RA80	5560				
			E6500K	RA80	5450				
	60W [50W] [40W]	24x10W SMD3535	G2700K	RA90	3080	> 0.9			
			G3000K	RA90	3180				
			G3500K	RA90	3180				
			G4000K	RA90	3510				
			G5000K	RA90	3510				
			G6500K	RA90	3410				
2C@60W	TWG	G2700K G6500K	RA90	3080	> 0.8				
3C@60W	RGB	620nm 520nm 460nm	\	3080	> 0.8				
4C@60W	RGBW	620nm 520nm 460nm 2700K	\	3080	> 0.7				
4C@60W	RGBA	620nm 520nm 460nm 590nm	\	3080	> 0.7				

[Symmetric]  
 BL6D:6°  
 BL10D:10°  
 BL15D:15°  
 BL25D:25°  
 BL30D:30°  
 BL45D:45°  
 BL60D:60°

[Oval]  
 BLV10x45°  
 BLV15x45°  
 BLV25x45°  
 BLV10x60°  
 BLV20x60°

[BGL] Louver LM-15%

[CDN]: Non-dimmable  
 [CDT]: TRIAC(10%)  
 [CDV]: 0/1~10V(8%)  
 [CDV0]: 0~10V(1%)  
 [CDV1]: 1~10V(10%)  
 [CDA]: DALI(1%)

+ [CDP]: PWM(1%)

Following by Remote Driver

[CDX]: DMX512(1%)  
 [CRZ]: ZIGBEE(1%)  
 [CRF]: 2.4G RF(1%)  
 [CRB]: Bluetooth(1%)  
 [CDS]: SPI(1%)

Following [Sensor]

[CSL]: Photocell Lux Sensor

[CSPD]: Big-level PIR Motion Sensor

[CSMD]: Big-level Microwave Motion Sensor

AC100~277V  
 [AC100~240V]  
 [AC100~347V]  
 50/60Hz

+ [CV DC12V]  
 + [CV DC24V]  
 + [CV DC42V]

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

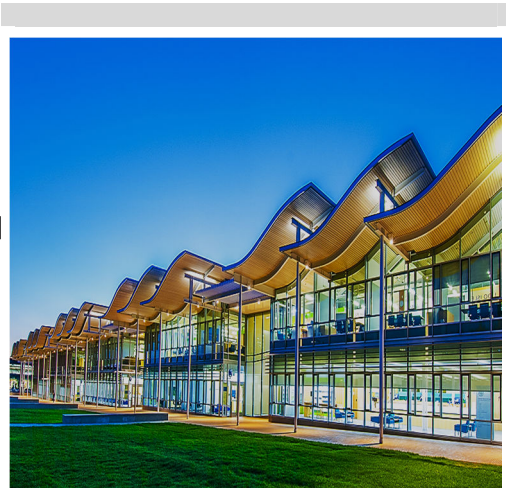
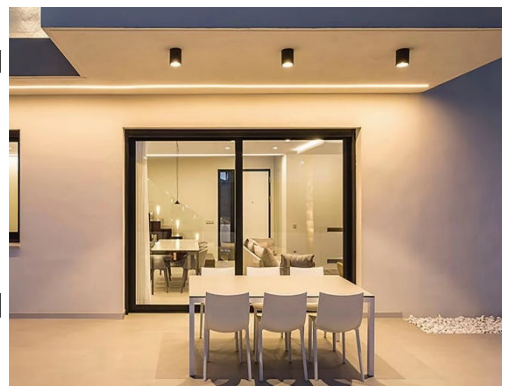
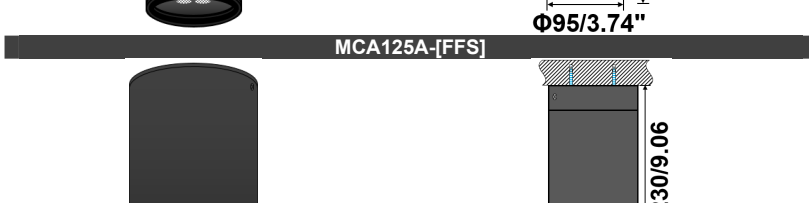
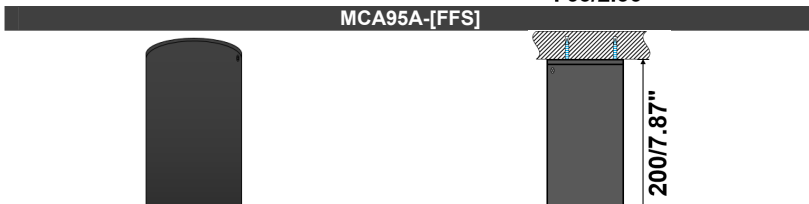
DIMENSION: [UNIT: MM]

NOTES:

Custom "Pendant" Installation and Accessories Referred to Another Catalogue of Fixing Kits.

MCA35A-[FFS]

CASE STUDY:



[FPS] Stem Pendant

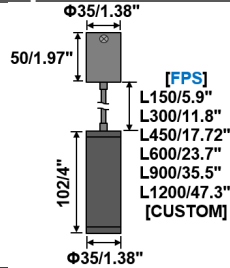
DIMENSION: [UNIT: MM]

NOTES:

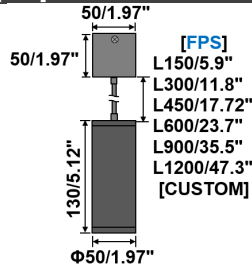
Custom "Pendant" Installation and Accessories Referred to Another Catalogue of Fixing Kits.

(MCA35A)-[FPS]

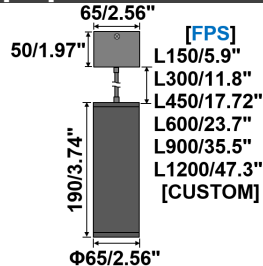
CASE STUDY:



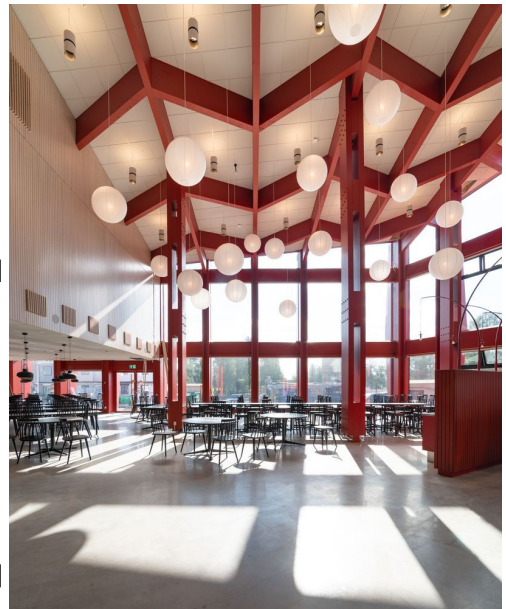
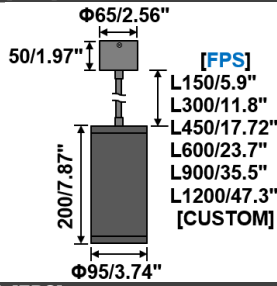
(MCA50A)-[FPS]



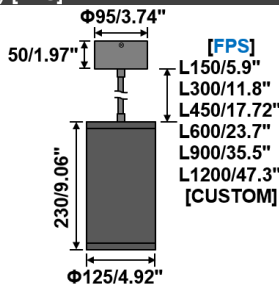
(MCA65A)-[FPS]



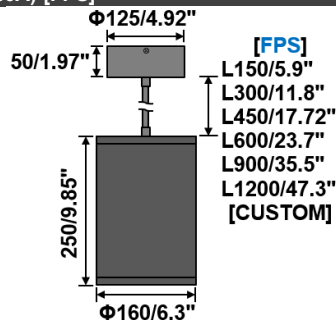
(MCA95A)-[FPS]



(MCA125A)-[FPS]



(MCA160A)-[FPS]



[FPS] Stem Pendant

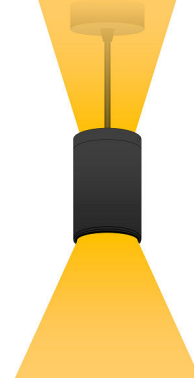
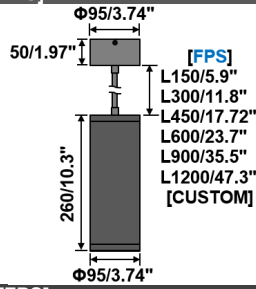
DIMENSION: [UNIT: MM]

NOTES:

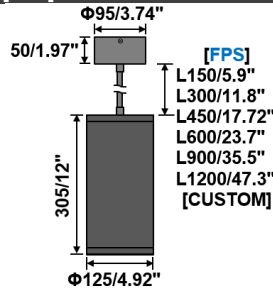
Custom "Pendant" Installation and Accessories Referred to Another Catalogue of Fixing Kits.

MCH95A-[FPS]

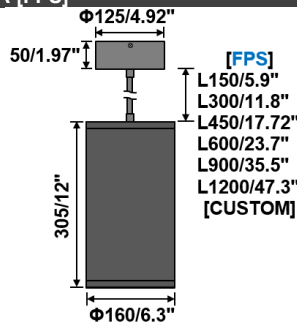
CASE STUDY:



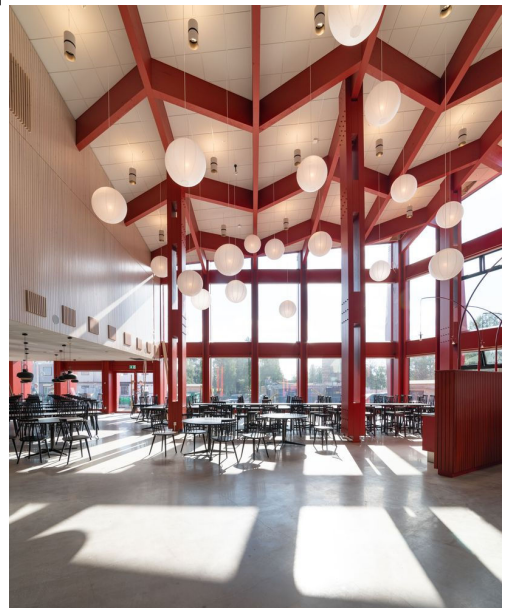
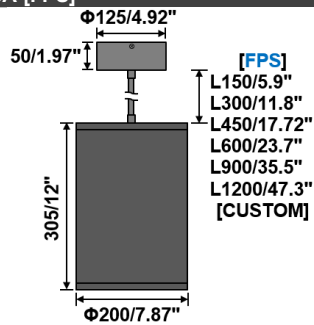
MCH125A-[FPS]



MCH160A-[FPS]



MCH200A-[FPS]

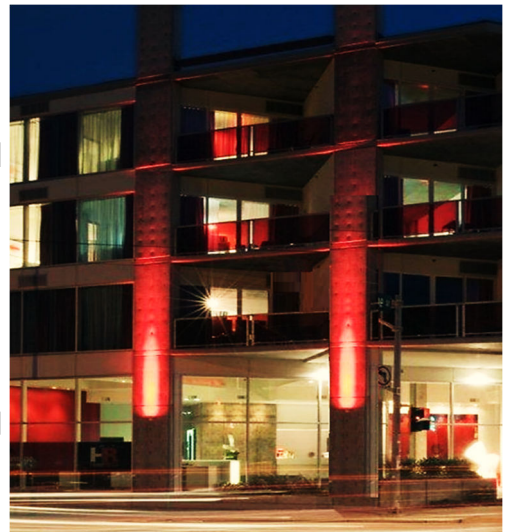
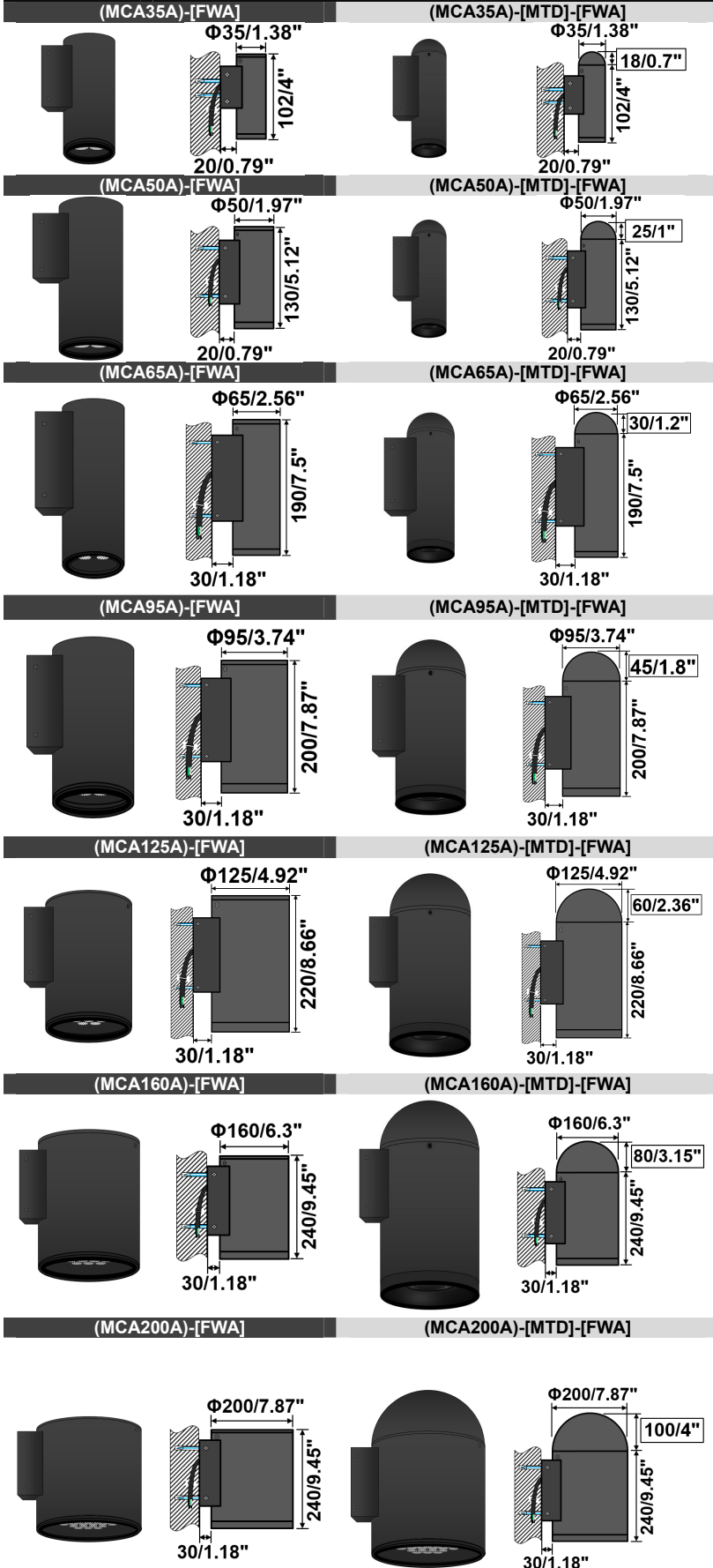


[FWA] Wall Mounted Light

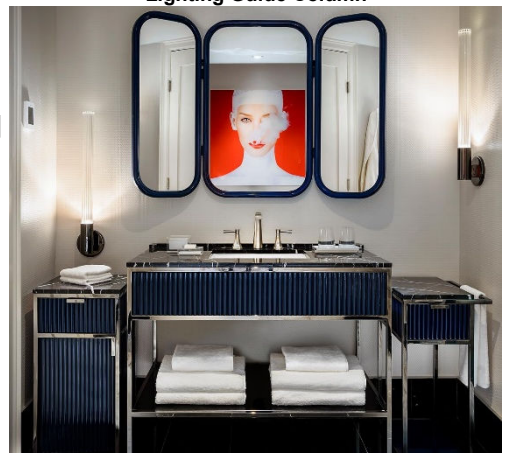
DIMENSION: [UNIT: MM]

NOTES: Custom "Fixing Plate on Outlet Box" Referred to Another Catalogue of Fixing Kits.

CASE STUDY:



MCA50A-[BGCS-C50A-L458]  
Lighting Guide Column





[FWH] Wall Mounted Light

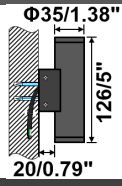
DIMENSION: [UNIT: MM]

NOTES:

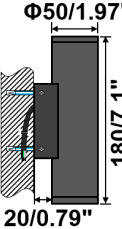
Custom "Fixing Plate on Outlet Box" Referred to Another Catalogue of Fixing Kits.

MCH35A-[FWH]

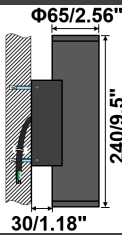
CASE STUDY:



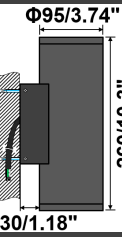
MCH50A-[FWH]



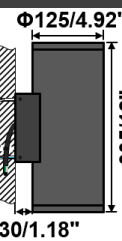
MCH65A-[FWH]



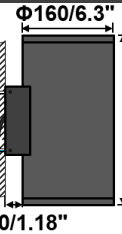
MCH95A-[FWH]



MCH125A-[FWH]







MCH160A-[FWH]



MCH200A-[FWH]



[FSC-A] Slip Fitter		DIMENSION: [UNIT: MM]	
NOTES: Custom "FSC" Installation and Accessories Referred to Another Catalogue of Fixing Kits.			
<b>MCA35A-[FSC25A]</b>		<b>MCA50A-[FSC25A]</b>	
<b>MCA65A-[FSC25A]</b>		<b>MCA95A-[FSC25A]</b>	
<b>MCA95A-[FSC50A]</b>		<b>MCA125A-[FSC25A]</b>	
<b>MCA125A-[FSC50A]</b>		<b>MCA125A-[FSC60A]</b>	
<b>MCA160A-[FSC50A]</b>		<b>MCA160A-[FSC60A]</b>	
<b>MCA200A-[FSC50A]</b>		<b>MCA200A-[FSC60A]</b>	
		<b>CASE STUDY:</b> <b>MCA35A-MQ2A180D</b> <b>FSC25A-PSA-C35A</b> 	
		<b>MCA50A-MQ2A90D</b> <b>MCA35A-MQ2S</b> <b>FSC25A-PSA-C125A</b> 	
			
			

MCA125A-MTD-[FSC50A]  
 FIXTURE: FSC50-PSA-C90A-L3600




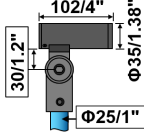
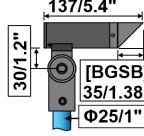
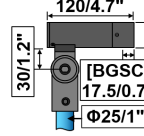

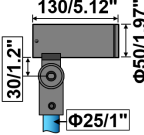
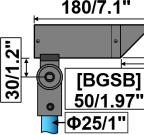
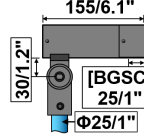

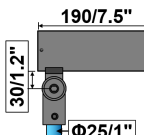
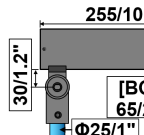
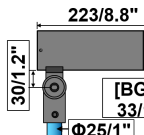

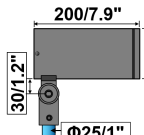
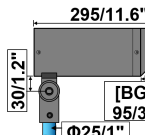
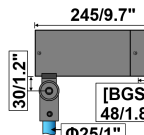

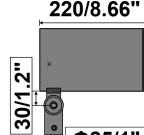
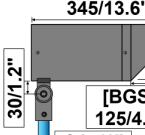
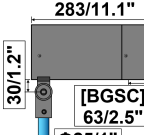

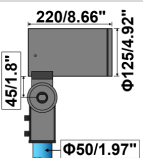
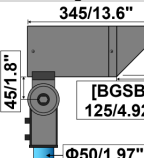
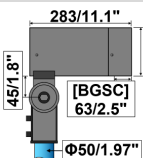
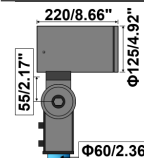
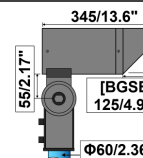
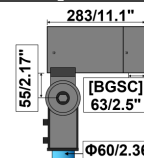

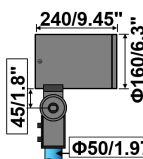
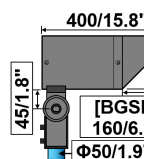
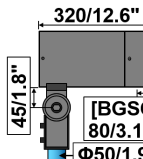
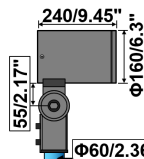
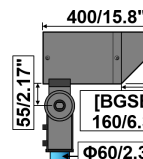
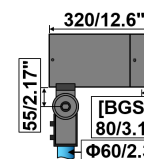

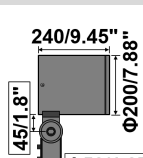
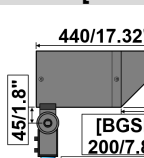
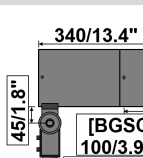
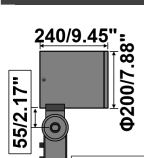
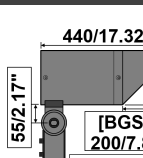
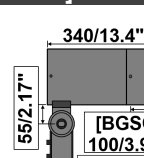
MCA125A-[FSC50A]  
 FIXTURE: FSC50-M2A180D-PSA-C90A-L3600



**[FSC-D] Slip Fitter**

**DIMENSION: [UNIT: MM]**

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

MODEL: MCA35A-[FSC25D]			
	  		
MODEL: MCA50A-[FSC25D]			
	  		
MODEL: MCA65A-[FSC25D]			
	  		
MODEL: MCA95A-[FSC25D]			
	  		
MODEL: MCA125A-[FSC25D]			
	  		
MODEL: MCA125A-[FSC50D]		MODEL: MCA125A-[FSC60D]	
	  	  	
MODEL: MCA160A-[FSC50D]		MODEL: MCA160A-[FSC60D]	
	  	  	
MODEL: MCA200A-[FSC50D]		MODEL: MCA200A-[FSC60D]	
	  	  	

**CASE STUDY**

FIXTURE: [FSC25D-PSA-C125A]



FIXTURE: [FSC25D-FBB]



FIXTURE: [FSC25D-FBS]

