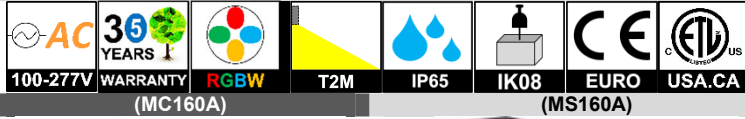


**GTG4501A: WALL MOUNTED LED STEP LIGHT**

**INTRODUCTION**



**FEATURE**

Anti-glare Soft Lighting for Walking Path  
 Customized Options to Make Creative Lighting  
 The Uniform Quality by Skilled Production  
 Easy Installation and Maintenance Freely  
 Long Lifespan >50,000hours

**MAIN MATERIAL**

LED Brand: GUBO  
 Driver Brand: GUBO  
 Housing: Die-casted Aluminum Housing  
 Optics: High Efficiency PC Lens  
 Fittings: Corrosion-resistant Plastic Sleeve  
 Power Wire: Pre-wired 15cm Length

**INSTALLATION**

Wall or Ceiling Surface Mounted  
**Notes:** [FJP] Available on 4"JBOX  
 Suitable for Staircase, Path.....

**STANDARD**

Designed and Manufactured to Comply with  
 CE/RoHS/ETL/FCC/SAA  
 IP65 Protection, Class I Electric

**OPTION**

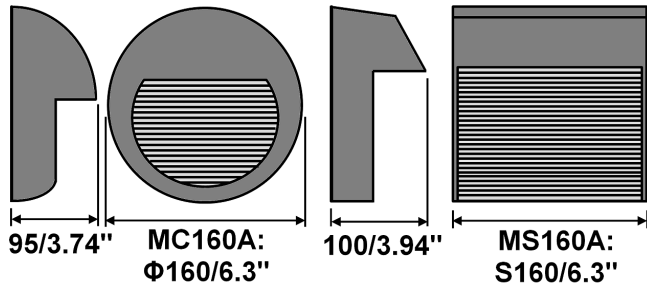
LED CCT: 1,800K~10,000K/R/G/B/Y  
 [CRI]: [E] RA80, [G] RA90, [H] RA97  
**[FJP] JBOX Mounting Plate**

Custom Trim Finish Color: Painted Color by RAL#

WHITE RAL9010P	BLACK RAL9005P	GREY RAL7042P	DARK GREY RAL7016P	BRASS RAL1024P
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**DIMENSION: [UNIT: MM]**



**CASE STUDY:**



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]
GTG4501A- -MC160A -MS160A	6W [3W]	6x2W SMD3030	G2700K	RA90	260	>0.5	T2M:65x135°	[CDP]:PWM(1%) [CDT]:TRIAC(15%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%)	AC100~277V [AC220~240V] [AC110~130V] 50/60Hz
			G3000K	RA90	280				
			G3500K	RA90	280				
			G4000K	RA90	310				
			G5000K	RA90	310				
			G5700K	RA90	310				
	G6500K	RA90	300	[BDF] LM-20%	[Following by Remote Driver]	[+CV DC12V ] [+CV DC24V ] [+CV DC36V ] [+CV DC42V ]			
	2C@6W	TWG	G2700K	G6500K	RA90	260	>0.4	[CDX]:DMX512(1%) [CDA]:DALI(1%) [CRZ]:Zigbee(1%) [CRB]:Bluetooth(1%) [CRF]:2.4G RF(1%)	
	3C@6W	RGB	620nm	520nm	455nm	\	180	>0.4	
	4C@6W	RGBW	620nm	520nm	455nm	2700K	\	260	>0.4
4C@6W	RGBA	620nm	520nm	455nm	590nm	\	180	>0.4	

**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.

**INTRODUCTION**

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 Optics: High Efficiency PC Lens  
 Fittings: Corrosion-resistant Plastic Sleeve  
 Power Wire: Pre-wired 15cm Length

**INSTALLATION**

Wall or Ceiling Surface Mounted  
**Notes:** [FJP] Available on 4"JBOX  
 Suitable for Staircase, Path.....

**STANDARD**

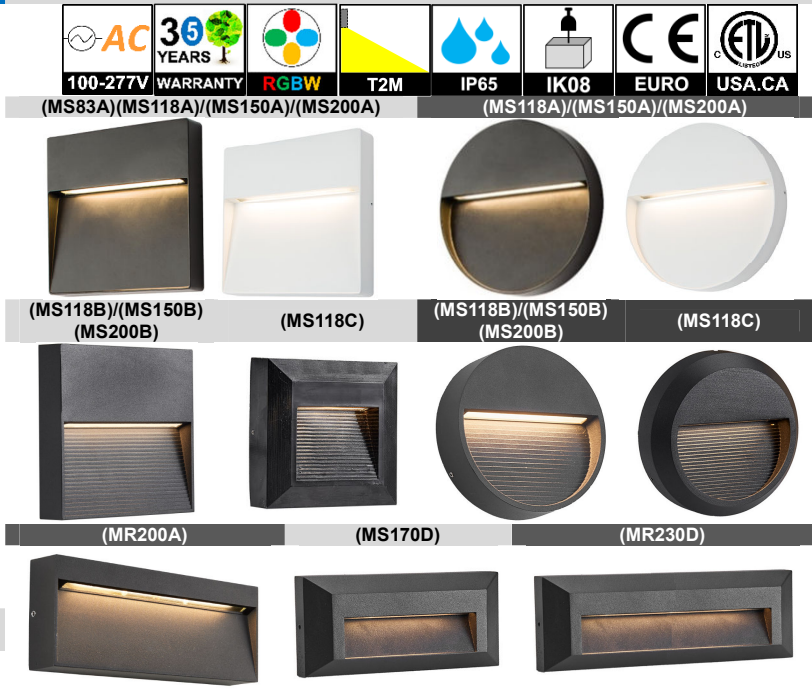
Designed and Manufactured to Comply with  
 CE/RoHS/ETL/FCC/SAA  
 IP65 Protection, Class I Electric

**OPTION**

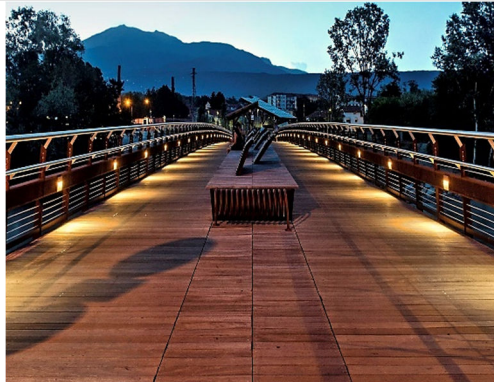
LED CCT: 1,800K~10,000K/R/G/B/Y  
 [CRI]: [E] RA80, [G] RA90, [H] RA97  
**[FJP] JBOX Mounting Plate**  
 Custom Trim Finish Color: Painted Color by RAL#

WHITE RAL9010P	BLACK RAL9005P	GREY RAL7042P	DARK GREY RAL7016P	BRASS RAL1024P
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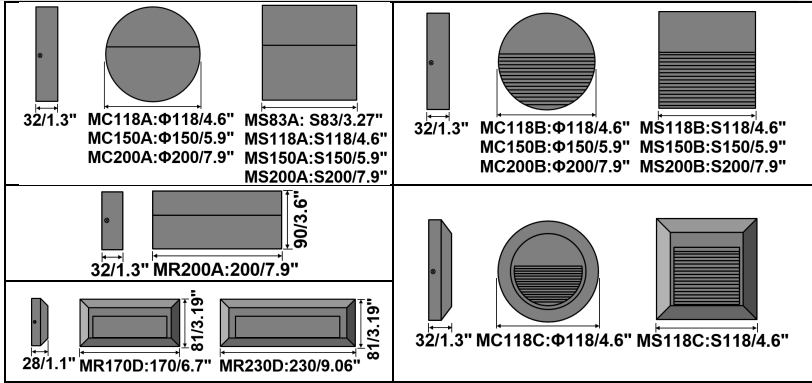
**GTG4501B: WALL MOUNTED LED STEP LIGHT**



**CASE STUDY:**



**DIMENSION: [UNIT: MM]**



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]		
GTG4501B- -MC118A -MC118B -MC118C -MS83A -MS118A -MS118B -MS118C -MR170D	3W	3x2W SMD3030	G2700K	RA90	180	> 0.5	T2M:65x135° [BDF] LM-20° 120°	[CDN]:Non Dimmable [+CDP]:PWM(1%)  [Following by Remote Driver] [CDT]:TRIAC(15%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CRZ]:Zigbee(1%) [CRB]:Bluetooth(1%) [CRF]:2.4G RF(1%)	AC100~277V [AC220~240V] [AC110~130V] 50/60Hz  [+CV DC12V] [+CV DC24V] [+CV DC36V] [+CV DC42V]		
			G3000K	RA90	190						
			G3500K	RA90	190						
			G4000K	RA90	210						
			G5000K	RA90	210						
			G5700K	RA90	210						
	G6500K	RA90	200								
	2C@3W	TWG	G2700K	G6500K	RA90	150				> 0.4	
	3C@3W	RGB	620nm	520nm	455nm	\				120	> 0.4
	4C@3W	RGBW	620nm	520nm	455nm	2700K				\	150
4C@3W	RGBA	620nm	520nm	455nm	590nm	\	120	> 0.4			
GTG4501B- -MC150A -MC150B -MS150A -MS150B -MR230D	6W [3W]	6x2W SMD3030	G2700K	RA90	360	> 0.5					
			G3000K	RA90	380						
			G3500K	RA90	380						
			G4000K	RA90	410						
			G5000K	RA90	410						
			G5700K	RA90	410						
	G6500K	RA90	400								
	2C@6W	TWG	G2700K	G6500K	RA90	320	> 0.4				
	3C@6W	RGB	620nm	520nm	455nm	\	240	> 0.4			
	4C@6W	RGBW	620nm	520nm	455nm	2700K	\	320	> 0.4		
4C@6W	RGBA	620nm	520nm	455nm	590nm	\	240	> 0.4			
GTG4501B- -MC200A -MC200B -MS200A -MS200B	10W [6W] [3W]	12x2W SMD3030	G2700K	RA90	600	> 0.5					
			G3000K	RA90	640						
			G3500K	RA90	640						
			G4000K	RA90	680						
			G5000K	RA90	680						
			G5700K	RA90	680						
	G6500K	RA90	670								
	2C@6W	TWG	G2700K	G6500K	RA90	530	> 0.4				
	3C@6W	RGB	620nm	520nm	455nm	\	400	> 0.4			
	4C@6W	RGBW	620nm	520nm	455nm	2700K	\	530	> 0.4		
4C@6W	RGBA	620nm	520nm	455nm	590nm	\	400	> 0.4			

**NOTE:**

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 Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.