

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 Recessed Mounted

Notes: Sleeve need to be Pre-embedded.
Suitable for Staircase, Path.....

[FWA]: Wall Surface Mounted Kit

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

- Detection Angle: 120°
- Detection Distance: Maxi. 3meters
- Time Delay: 30seconds

Custom Trim Finish Color: Painted Color by RAL#

WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P

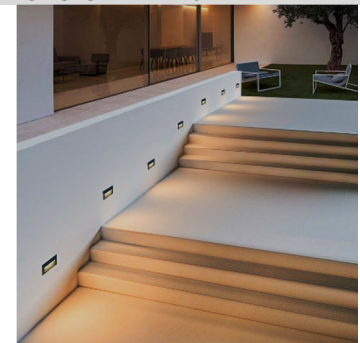
CASE STUDY: MR60A



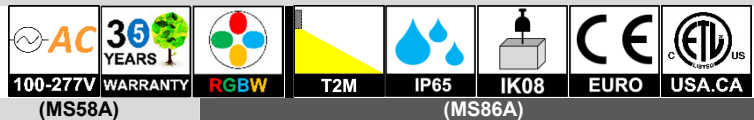
CASE STUDY: MR65A



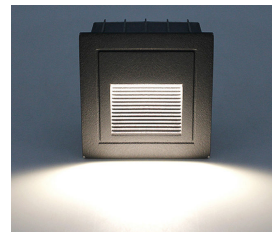
CASE STUDY: MR145B



GTG4101B: WALL RECESSED LED STEP LIGHT



(MR105A)



(MR210A)



(MR60A)

(MR65A)



(MR145B)



(MR205B)



MODEL	POWER 【W】	LED TYPE	CCT 【K】		CRI	FLUX 【LM】	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING MODE	INPUT 【V】	
GTG4101B-MS58A	2W	3x2W SMD3030	G2700K		RA90	90	>0.5	T2M:65x135°	[+CDP]:PWM(1%)	AC100~277V [AC220~240V] [AC110~130V] 50/60Hz [CV DC12V] [+CV DC24V] [CV DC36V] [CV DC48V]	
			G3000K		RA90	95					
			G3500K		RA90	95					
			G4000K		RA90	100					
			G5000K		RA90	100					
	G5700K		RA90	100							
GTG4101B-MS86A MR60A MR65A MR70A MR105A	2C@2W	TWG	G2700K	G6500K	RA90	90	>0.4		[Following by Remote Driver]		
	3W	3x2W SMD3030	G2700K		RA90	130	>0.5		[CDT]:TRIAC(15%)		
			G3000K		RA90	140			[CDV]:0/1~10V(8%)		
			G3500K		RA90	140			[CDV0]:0~10V(1%)		
			G4000K		RA90	150			[CDV1]:1~10V(15%)		
			G5000K		RA90	150			[CDX]:DMX512(1%)		
	G5700K		RA90	150	[CDA]:DALI(1%)						
	2C@3W	TWG	G2700K	G6500K	RA90	130	>0.4		[CRZ]:Zigbee(1%)		
4C@3W	RGBW	620nm	520nm	455nm	G2700K	\	130		>0.4		[CRB]:Bluetooth(1%)
GTG4101B-MR115B MR145B MR180B	5W [3W]	6x2W SMD3030	G2700K		RA90	180	>0.5		[CRF]:2.4G RF(1%)		
			G3000K		RA90	190			[CSP/CSPL] for Following Models		
			G3500K		RA90	190					
			G4000K		RA90	200Y					
			G5000K		RA90	200					
	G5700K		RA90	200							
	2C@4W	TWG	G2700K	G6500K	RA90	180	>0.4		MS86A		
	4C@4W	RGBW	620nm	520nm	455nm	G2700K	\		180		>0.4
GTG4101B-MR210A MR205B	6W [3W]	12x2W SMD3030	G2700K		RA90	260	>0.5		MR115B		
			G3000K		RA90	280			MR145B		
			G3500K		RA90	280			MR180B		
			G4000K		RA90	300			MR205B		
			G5000K		RA90	300					
	G5700K		RA90	300							
	2C@6W	TWG	G2700K	G6500K	RA90	260	>0.4				
	4C@6W	RGRW	620nm	520nm	455nm	G2700K	\		260		>0.4

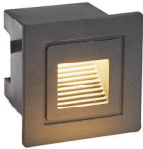
NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.

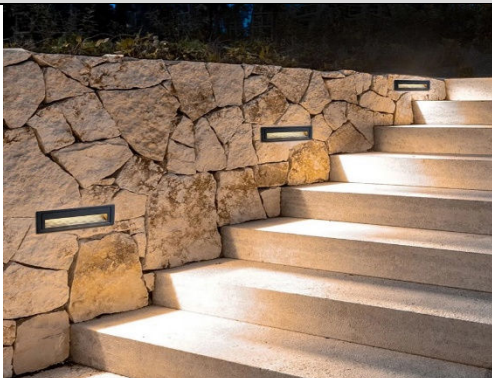
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.

SPECIFICATION

GTG4101B: WALL RECESSED LED STEP LIGHT

(MS58A)  DIMENSION: [UNIT: MM] 48/1.97" 58/2.28" [CUTOUT] W48*H48*D46MM		(MS86A) (MS86A-CSP)  DIMENSION: [UNIT: MM] 50/1.97" 86/3.39" [CUTOUT] W68*H68*D48MM	
(MR60A)  DIMENSION: [UNIT: MM] 50/1.97" 60/2.36" [CUTOUT] W50*H97*D48MM		(MR65A) (MR65A-CSP)  DIMENSION: [UNIT: MM] 50/1.97" 65/2.56" [CUTOUT] W58*H202*D48MM	
(MR70A-CSP)  DIMENSION: [UNIT: MM] 53/2.1" 70/2.76" [CUTOUT] W68*H136*D53MM			
(MR100A)  DIMENSION: [UNIT: MM] 50/1.97" 100/3.94" [CUTOUT] W97*H50*D50MM		(MR210A)  DIMENSION: [UNIT: MM] 60/2.36" 210/8.27" [CUTOUT] W202*H58*D60MM	
(MR115B)  DIMENSION: [UNIT: MM] 57/2.24" 115/4.53" [CUTOUT] W107*H70*D57MM		(MR145B-CSP)  DIMENSION: [UNIT: MM] 53/2.1" 145/5.71" [CUTOUT] W136*H70*D48MM	
(MR180B)  DIMENSION: [UNIT: MM] 50/1.97" 180/7.1" [CUTOUT] W160*H70*D50MM		(MR205B-CSP)  DIMENSION: [UNIT: MM] 50/1.97" 205/8.1" [CUTOUT] W188*H70*D50MM	

CASE STUDY: MR210A



CASE STUDY: MR205B

