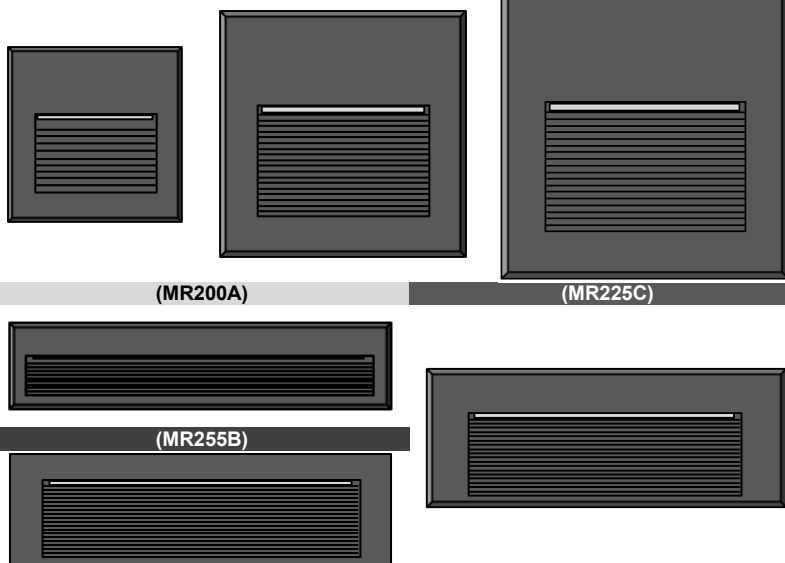
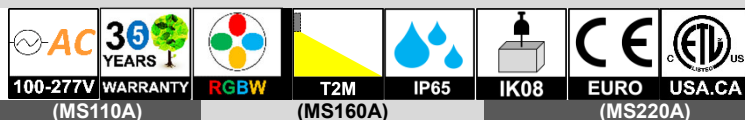


GTG4101C: WALL RECESSED LED STEP LIGHT



CASE STUDY:



INTRODUCTION

FEATURE

Anti-glare Soft Lighting for Walking Path
Customized Options to Make Comfort 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 Cable: Pre-wired Length 15cm

INSTALLATION

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

STANDARD

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

CUSTOM OPTION

LED CCT: 1,800K~10,000K/R/G/B/Y
[CRI]: [E] RA80, [G] RA90, [H] RA97
[CSP]: PIR Motion Sensor without Lux Sensor
[CSPL]: PIR Motion Sensor with Lux Sensor

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

[SFT]: Custom Trim Finish Colors by RAL Code

WHITE	BLACK	DARK GREY	GREY	PEARL GREY
RAL9010P	RAL9005P	RAL7043P	RAL7042P	RAL9022P

MODEL	POWER 【W】	LED TYPE	CCT 【K】		CRI	FLUX 【LM】	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT 【V】
GTG4101C- MR110A MR145A	3W	6x2W SMD3030	G2700K		RA90	130	>0.9	T2M:65x135°	[+CDP]:PWM(1%) [CDT]:TRIAC(15%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%)	AC100~277V [AC220~240V] [AC110~130V] 50/60Hz [+CV DC12V] [+CV DC24V] [+CV DC42V]
			G3000K		RA90	140				
			G3500K		RA90	140				
			G4000K		RA90	150				
			G5000K		RA90	150				
	G5700K		RA90	150						
GTG4101C- MS110A MR200A MR145B MR170B MR100C	6W [3W]	6x2W SMD3030	G2700K		RA90	130	>0.4			
			G6500K		RA90	130			>0.4	
			G2700K		RA90	260				
			G3000K		RA90	280				
			G3500K		RA90	280				
	GTG4101C- MS160A MR225B MR160C	10W [6W]	12x2W SMD3030	G4000K		RA90	300			
G5000K				RA90	300					
G5700K				RA90	300					
G2700K				RA90	260	>0.6				
G6500K				RA90	260		>0.7			
G2700K		RA90	440							
G3000K		RA90	470							
G3500K		RA90	470							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	510			>0.9	
			G5000K		RA90	510				
			G5700K		RA90	510				
			G2700K		RA90	440	>0.6			
			G6500K		RA90	440		>0.7		
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			
			G5000K		RA90	710				
			G5700K		RA90	710				
			G2700K		RA90	620		>0.6		
			G6500K		RA90	620			>0.7	
	G2700K		RA90	620						
G3000K		RA90	670							
G3500K		RA90	670							
GTG4101C- MS220A MR255B MR280B MR225C MR250C	15W [10W] [20W]	18x2W SMD3030	G4000K		RA90	710	>0.9			

NOTE:

All parameters are measured at 25℃ ambient temperature, 35% humidity experimental environment.
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.

SPECIFICATION

GTG4101C: WALL RECESSED LED STEP LIGHT

(MS110A)  58/2.3" S110/4.33" [CUTOUT] W104*H104*D55MM	(MS160A)  62/2.44" S160/6.3" [CUTOUT] W148*H148*D60MM
(MS220A)  62/2.44" S220/8.66" [CUTOUT] W202*H202*D60MM	(MR110A)  54/2.13" 110/4.33" 45/1.77" [CUTOUT] W105*H40*D54MM
(MR145A)  45/1.77" 145/5.71" 45/1.77" [CUTOUT] W140*H40*D45MM	(MR200A)  45/1.77" 200/7.9" 45/1.77" [CUTOUT] W195*H40*D45MM
(MR145B)  55/2.17" 145/5.71" 70/2.76" [CUTOUT] W140*H60*D55MM	(MR170B)  50/1.97" 170/6.7" 70/2.76" [CUTOUT] W162*H60*D50MM
(MR255B)  58/2.28" 255/10" 75/2.95" [CUTOUT] W250*H70*D58MM	(MR280B)  58/2.28" 280/11" 75/2.95" [CUTOUT] W250*H70*D58MM
(MR100C-CSPL)  56/2.2" 100/3.94" 160/6.3" [CUTOUT] W95*H153*D56MM	(MR160C-CSPL)  56/2.2" 160/6.3" 100/3.94" [CUTOUT] W153*H95*D56MM
(MR225C)  58/2.28" 225/8.86" 125/4.92" [CUTOUT] W207*H112*D58MM	(MR250C)  58/2.28" 250/9.84" 95/3.74" [CUTOUT] W240*H85*D58MM