

# INTRODUCTION

## GTG4106: WALL RECESSED LED STEP LIGHT

### FEATURE

Anti-glare Step Lighting  
 Skilled Manufacturing Technology  
 Long Lifespan > 50,000hours

### MAIN MATERIAL

LED Brand: GUBO  
 Driver Brand: GUBO  
 Housing: Die-casted Aluminum  
 Diffuser: Clear Tempered Glass  
 Power Wire: 3-Core 15cm Length

### INSTALLATION

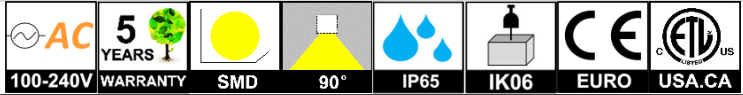
Wall Recessed  
 Installation: Clamp Spring into Buried Sleeve  
 Suitable for Staircase, Path.....

### STANDARD

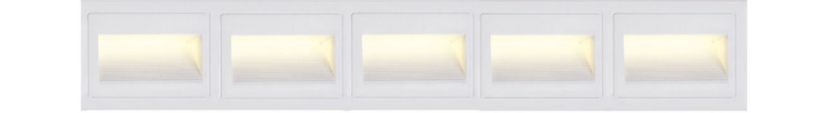
Designed and Manufactured to Comply with  
 CE/RoHS/TUV/SAA/SASO/CB/cETL/FCC Standard  
 IP65 Protection, Class I Electric

### OPTION

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



### STANDARD PROFILE: STRIPE BEVEL



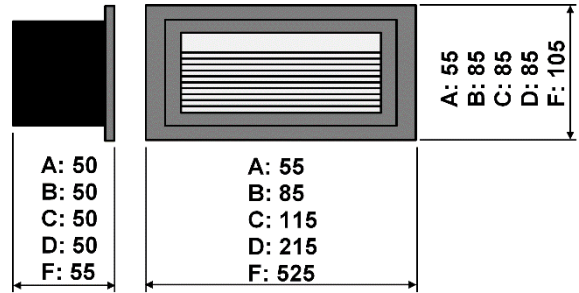
Custom Housing Finish: Colors by RAL Code



### CASE STUDY



DIMENSION: [UNIT: MM]



MODEL	POWER [W]	LED TYPE	CCT [K]				CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]
+GTG4106A +GTG4106A-P02	2W	6x2W SMD3030	H3000K				RA97	75	>0.9	90°	[CDT]:TRIAC(10%) [+CDP]:PWM(1%)  [Following by Remote Driver] [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDZ]:ZIGBEE(1%)	AC100~270V [AC220~240V] [AC110~130V] 50/60Hz  [ CV DC12V ] [+CV DC24V ] [ CV DC36V ] [ CV DC48V ]
			H4000K				RA97	85				
			H6000K				RA97	85				
	2C@2W	6TWH	H2700K	H6000K	RA97	75	>0.5					
	3C@2W	6RGB	620nm	520nm	465nm	\	70	>0.5				
+GTG4106B +GTG4106B-P02	3W	6x2W SMD3030	H3000K				RA97	130	>0.9	90°	[CDT]:TRIAC(10%) [+CDP]:PWM(1%)  [Following by Remote Driver] [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDZ]:ZIGBEE(1%)	AC100~270V [AC220~240V] [AC110~130V] 50/60Hz  [ CV DC12V ] [+CV DC24V ] [ CV DC36V ] [ CV DC48V ]
			H4000K				RA97	145				
			H6000K				RA97	145				
	2C@3W	6TWH	H2700K	H6000K	RA97	120	>0.6					
	3C@3W	6RGB	620nm	520nm	465nm	\	100	>0.6				
+GTG4106C +GTG4106C-P02	6W	12x2W SMD3030	H3000K				RA97	220	>0.9	90°	[CDT]:TRIAC(10%) [+CDP]:PWM(1%)  [Following by Remote Driver] [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDZ]:ZIGBEE(1%)	AC100~270V [AC220~240V] [AC110~130V] 50/60Hz  [ CV DC12V ] [+CV DC24V ] [ CV DC36V ] [ CV DC48V ]
			H4000K				RA97	240				
			H6000K				RA97	240				
	2C@6W	6TWH	H2700K	H6000K	RA97	220	>0.7					
	3C@6W	6RGB	620nm	520nm	465nm	\	170	>0.6				
+GTG4106D +GTG4106D-P02	2x6W	2x12x2W SMD3030	H3000K				RA97	2x220	>0.9	90°	[CDT]:TRIAC(10%) [+CDP]:PWM(1%)  [Following by Remote Driver] [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDZ]:ZIGBEE(1%)	AC100~270V [AC220~240V] [AC110~130V] 50/60Hz  [ CV DC12V ] [+CV DC24V ] [ CV DC36V ] [ CV DC48V ]
			H4000K				RA97	2x240				
			H6000K				RA97	2x240				
	2x2C@6W	2x6TW	H2700K	H6000K	RA97	2x220	>0.7					
	2x3C@6W	2x6RGB	620nm	520nm	465nm	\	2x170	>0.6				
+GTG4106F +GTG4106F-P02	5x6W	5x12x2W SMD3030	H3000K				RA97	5x220	>0.9	90°	[CDT]:TRIAC(10%) [+CDP]:PWM(1%)  [Following by Remote Driver] [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDZ]:ZIGBEE(1%)	AC100~270V [AC220~240V] [AC110~130V] 50/60Hz  [ CV DC12V ] [+CV DC24V ] [ CV DC36V ] [ CV DC48V ]
			H4000K				RA97	5x240				
			H6000K				RA97	5x240				
	5x2C@6W	5x6TWH	H2700K	H6000K	RA97	5x220	>0.8					
	5x3C@6W	5x6RGB	620nm	520nm	465nm	\	5x170	>0.8				

### 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.