

INTRODUCTION

GTG9401A: IP68 MINI LED RECESSED LIGHT

FEATURE

Featuring Generation LED Technology
 Mini Recessed Light For Landscape Lighting
 Long Lifespan >50,000hours
 Working Temperature: -30℃~50℃

12/24V	WARRANTY	SMD	30°	IP68	IK10	USA.CA	EURO
(MCA25B)		(MCA20B)			(MCA18B)		(MCA13A)

MAIN MATERIAL

LED Brand: GUBO
 Driver Brand: GUBO
 Housing: SUS304 Housing and Trim
 Fittings: Rubber Ring & Spring Clip
 Diffuser: Clear Tempered Glass Diffuser
 Pre-wired: 1meters 2C0.3mm² Power Cable

INSTALLATION

Ground or Wall Recessed
 Maximum Bearing Weight: 300kgs
 Maximum Diving Depth: 3meters
 Suitable for Exterior Light, Like Pool, Staircase, Plaza

STANDARD

Designed and Manufactured to Comply with CE/RoHS/cETL/SAA/SASO.....
 IP68 and IK10 Protection, Class III Electric

OPTIONS

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



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT [V]
GTG9401A-MCA8A MCA8B	0.1W	1x1.5W SMD3030	E2700K	RA80	9	>0.3			
			E3000K	RA80	10				
			E4000K	RA80	10				
			E5000K	RA80	10				
			E5700K	RA80	10				
			E6500K	RA80	10				
			RED620nm	\	3				
			GREEN520nm	\	7				
			BLUE460nm	\	1				
			YELLOW:590nm	\	2				
VIOLET400nm	\	0.4							
GTG9401A-MCA13A MCA14A	0.2W	1x1.5W SMD3030	E2700K	RA80	18	>0.3	[BDC] CLEAR 60°	[CDN] NON Dimmable [CDP]: PWM(1%)	CV DC12V [CV DC24V]
			E3000K	RA80	20				
			E4000K	RA80	20				
			E5000K	RA80	20				
			E5700K	RA80	20				
			E6500K	RA80	20				
			RED620nm	RA80	7				
			GREEN520nm	\	14				
			BLUE460nm	\	3				
			YELLOW:590nm	\	5				
VIOLET400nm	\	1							
GTG9401A-MCA18A MCA18B MCA20B	0.5W	1x1.5W SMD3030	E2700K	RA80	42	>0.3	[BDF] FROSTED LM-20% BDF:120°	[Following by Remote Driver] [CDT]: TRIAC(10%) [CDV]: 0/1~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(10%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CDZ]: ZIGBEE(1%)	CV DC12V [CV DC24V]
			E3000K	RA80	45				
			E4000K	RA80	45				
			E5000K	RA80	45				
			E5700K	RA80	45				
			E6500K	RA80	45				
			RED620nm	\	17				
			GREEN520nm	\	35				
			BLUE460nm	\	7				
			YELLOW:590nm	\	13				
VIOLET400nm	\	2							
GTG9401A-MCA25A MCA25B	1W	1x1.5W SMD3030	E2700K	RA80	90	>0.3			
			E3000K	RA80	95				
			E4000K	RA80	95				
			E5000K	RA80	95				
			E5700K	RA80	95				
			E6500K	RA80	95				
			RED620nm	\	35				
			GREEN520nm	\	70				
			BLUE460nm	\	15				
			YELLOW:590nm	\	25				
VIOLET400nm	\	4							

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.

[FRT] RECESSED LIGHT		DIMENSION: [UNIT: MM]
<p>NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.</p>		
<p>MCA8A-[FRT]</p>		<p>CASE STUDY:</p>
<p>[FRT-SA] Sleeve</p>		
<p>MCA8B-[FRT]</p>		
<p>[FRT-SA] Sleeve</p>		
<p>MCA13A-[FRT]</p>		
<p>[FRT-SA] Sleeve</p>		
<p>MCA14A-[FRT]</p>		
<p>[FRT-SA] Sleeve</p>		
<p>MCA18A-[FRT]</p>		
<p>[FRT-SA] Sleeve</p>		

[FRT] RECESSED LIGHT		DIMENSION: [UNIT: MM]	
NOTES:	Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.		
MCA18B-[FRT]		[FRT-SA] Sleeve	
			
MCA20B-[FRT]		[FRT-SA] Sleeve	
			
MCA25A-[FRT]		[FRT-SA] Sleeve	
			
MCA25B-[FRT]		[FRT-SA] Sleeve	
			
			