

GTG4301A: WALL RECESSED LED STEP LIGHT



INTRODUCTION

FEATURE
 Uniform 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
 Diffuser: Tempered Frosted Glass
 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.....

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

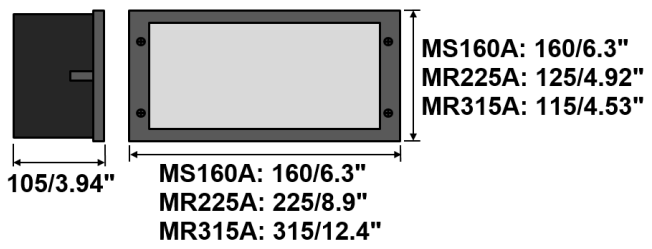
CUSTOM OPTION
 LED CCT: 1,800K~10,000K/R/G/B/Y
 [CRI]: [E] RA80, [G] RA90, [H] RA97
 [CSMD]: Microwave Motion Sensor with Lux Sensor

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

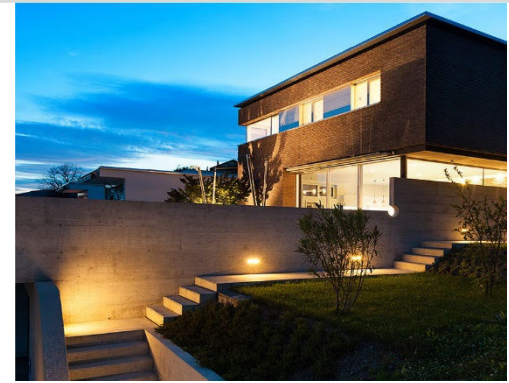
[F2]: Custom Trim Finish Colors by RAL Code

| | | | | |
|----------|----------|-----------|----------|------------|
| WHITE | BLACK | DARK GREY | GREY | PEARL GREY |
| RAL9010P | RAL9005P | RAL7016P | RAL7043P | RAL9022P |

DIMENSION: [UNIT: MM]



CASE STUDY:



| MODEL | POWER [W] | LED TYPE | CCT [K] | CRI | FLUX [LM] | POWER FACTOR | BEAM ANGLE | CUSTOM DIMMING | INPUT [V] |
|---------------------------|-----------|--------------------------|---------|------|-----------|--------------|------------|---|--|
| GTG4301A-MS160A MR225A | 10W [6W] | 65x0.5W SMD2835 | G2700K | RA90 | 730 | >0.9 | 120° | [+CDP]:PWM(1%) [CDT]:TRIAC(15%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) | AC100~277V [AC220~240V] [AC110~130V] 50/60Hz |
| | | | G3000K | RA90 | 780 | | | | |
| | | | G3500K | RA90 | 780 | | | | |
| | | | G4000K | RA90 | 850 | | | | |
| | | | G5000K | RA90 | 850 | | | | |
| | | | G5700K | RA90 | 850 | | | | |
| | G6500K | RA90 | 830 | | | | | | |
| 2C@10W | TWG | G2700K G6500K | RA90 | 630 | >0.5 | | | | |
| 4C@10W | RGBW | 620nm 520nm 455nm G2700K | \ | 630 | >0.5 | | | | |
| GTG4301A-MR315A | 15W [10W] | 78x0.5W SMD2835 | G2700K | RA90 | 1030 | >0.9 | 120° | [Following by Remote Driver] [CDV1]:1~10V(15%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CRZ]:Zigbee(1%) [CRB]:Bluetooth(1%) [CRF]:2.4G RF(1%) | [+CV DC12V] [+CV DC24V] [+CV DC36V] [+CV DC42V] |
| | | | G3000K | RA90 | 1090 | | | | |
| | | | G3500K | RA90 | 1090 | | | | |
| | | | G4000K | RA90 | 1190 | | | | |
| | | | G5000K | RA90 | 1190 | | | | |
| | | | G5700K | RA90 | 1190 | | | | |
| | G6500K | RA90 | 1170 | | | | | | |
| 2C@15W | TWG | G2700K G6500K | RA90 | 950 | >0.6 | | | | |
| 4C@15W | RGBW | 620nm 520nm 455nm G2700K | \ | 950 | >0.6 | | | | |

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.