G3 SURFACE MOUNT

INSTRUCTIONS

SKU: UBL-G3-SM

MOUNTING SPECIFICATIONS:

- 1) Place module against the desired mounting location. Mark the outer holes for where the screws will attach.
- 2) Drill two 1/16" holes for mounting the light. Be sure to check behind mounting surface for clearance.
- 3) Using the included foam gasket as a template, drill one 1/2" hole for the wires to exit. Deburr thoroughly to avoid damaging the wires.
- 4) Pass wires through the hole and mount using the included hardware.

FLASH PATTERNS: WIRING INSTRUCTIONS: (PROFESSIONAL INSTALLATION RECOMMENDED) 1) To power the unit, extend the red (+) wire to a 12V+ post and extend the black (-) wire to Single the ground post of the vehicle's battery. 2) Wire in a 12V switch or controller. Include a 3 AMP fuse within 12" of your power source to Double protect your circuit. Quad 3) Follow wiring diagram below: Quint Strobe KEY LEGEND Red | Mode 1 Single + Quad Blue | Mode 2 Switch Green | Mode 3 -1 Fuse Single + Strobe Yellow | Pattern/Sync -Ground Black | Ground Single Slow White | Alternate Lights 12V Single + Single Slow **PATTERN CHANGING INSTRUCTIONS:** Random Advance Pattern: Hold the yellow wire to +12V for one second to advance the flash pattern. Steady On Reverse Pattern: Hold the yellow wire to +12V for 3-5 seconds to reverse the flash pattern.

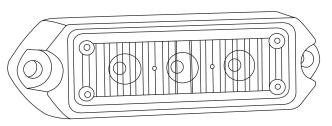
SYNC INSTRUCTIONS:

1) To sync the modules, power on all of the lights and connect the yellow wires together.

2) Hold all of the yellow wires to +12V for 3 seconds. The lights will now be on the same pattern. Simultaneously touch all of the yellow wires to +12V for 1 second to change the pattern.

ALTERNATE SYNC INSTRUCTIONS:

- 1) Split the modules into two sets (Sync A and Sync B) and connect the white wires from the modules you designated Sync A to +12V power.
- 2) Disregard any white wires from the modules you designated Sync B. Tape and secure these extra wires to prevent a short circuit.
- 3) Connect the yellow wires from all of the modules together.
- 4) The modules are now in sync and will alternate. To change the flash patterns of the synced modules, touch all of the connected yellow wires to +12V for 1 second.





- Do not install this product or route any wires in the deployment area of your airbag. Equipment that
 is mounted or located in the airbag deployment area can reduce or damage the effectiveness of the
 airbag, or become a projectile that can cause serious personal injury or death. Refer to your vehicle
 owner's manual for more information about the airbag deployment area. The User/Installer assumes
 full responsibility for determining a proper mounting location that provides ultimate safety to all
 passengers inside the vehicle.
- Do not attempt to activate or control this device in hazardous driving conditions.
- Nighttime operation of lighting products may produce reflected light within the vehicle, rendering it difficult to see. Use with caution.
- These are high intensity lights. Please allow adequate distance before looking directly into them.

IMPORTANT!

Before returning this vehicle to active service, visually confirm the proper operation of this product, as well as all vehicle components/equipment.

WARRANTY INFORMATION

- UBL Electronics warrants that all "ilumex" series LED lights are free from defects in materials and workmanship for five (5) years from the time of purchase, all other LED lights are free from defects in materials and workmanship for two (2) years from the time of purchase, and all UBL sirens and speakers are free from defects in materials and workmanship for one (1) year from the time of purchase. During the warranty period we will, at our sole discretion, repair or replace the product. This limited warranty does not cover labor charges for the removal and installation of the product.
- UBL Electronics is not responsible for incidental damages, including but not limited to: loss of time, loss of work, inconvenience, loss and/or damage to personal property, and shipping expenses.
- Use of incorrect electrical power (other than that specified by the manufacturer), use of inappropriate or inadequate wiring, improper circuit protection or alterations to the product may void the warranty.