

6 inch Oval Grommet Mount Truck Light

WIRING

To -Chassis Ground:**BLACK:**

To +VDC for Warning Mode (fuse @1A):**RED:**

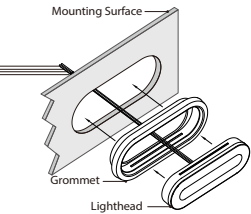
Default Flash Pattern - FP#1 SAE Double

For Synchronization and Flashttern:**YELLOW:**

Connect **YELLOW** wires of all lighthead together for synchronization
(Prior to synchronization, have all lighthead set to the same flash pattern)

To +VDC for Halo-Ring™ (fuse @0.5A):**WHITE:**

Available only on Halo-Ring™ Model; default Steady-burn



OPERATION

For Flash Pattern Selection:

Each Warning Mode may select and save one Flash Pattern.

While activating a Warning Mode, momentarily apply **YELLOW** wire to +VDC:

- Once to the next pattern.
- Quick three times to the default Flash Pattern (FP#1).

For Simultaneous or Alternating Synchronization:

1. Apply +VDC to **RED** and **YELLOW** wires simultaneously to enter SETTING MODE; the lighthead will display short flashes:

- Single flash = Group 1
- Double flash = Group 2

2. Remove **YELLOW** wire from +VDC then momentarily apply to +VDC to change Groups.

- Lighthead of the same Group will flash together.
- Lighthead of the different Group will flash alternately.

Reset to Factory Default Settings:

1. Apply +VDC to **RED** and **YELLOW** wires simultaneously to enter SETTING MODE;

2. Remove **YELLOW** wire from +VDC then momentarily apply to +VDC again for more than 5 seconds.
The lighthead will display fast short flashes to signify restoring successfully.

3. Save and exit SETTING MODE by disconnecting all power.

#	Flash Pattern	All/Split
1	SAE Double	All
2	SAE Quad	All
3	Single-Quad	All
4	Single H/L	All
5	Single-Triple-Quint	All
6	SAE Double	Split
7	SAE Quad	Split
8	Single-Quad	Split
9	Steady Scene	All

4 inch Round Grommet Mount Truck Light

WIRING

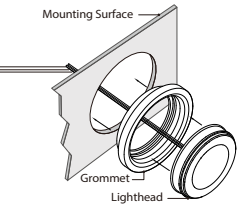
To -Chassis Ground:**BLACK:**

To +VDC for Warning Mode (fuse @1A):**RED:**

Default Flash Pattern - FP#1 SAE Double

For Synchronization and Flashttern:**YELLOW:**

Connect **YELLOW** wires of all lighthead together for synchronization
(Prior to synchronization, have all lighthead set to the same flash pattern)



OPERATION

For Flash Pattern Selection:

Each Warning Mode may select and save one Flash Pattern

While activating a Warning Mode, momentarily apply **YELLOW** wire to +VDC:

- Once to the next pattern.
- Quick three times to the default Flash Pattern (FP#1).

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1. Apply +VDC to **RED** and **YELLOW** wires simultaneously to enter SETTING MODE;

2. Remove **YELLOW** wire from +VDC then momentarily apply to +VDC again for more than 5 seconds.
The lighthead will display fast short flashes to signify restoring successfully.

3. Save and exit SETTING MODE by disconnecting all power.

#	Flash Pattern	All/Split
1	SAE Double	All
2	SAE Quad	All
3	Single-Quad	All
4	Single H/L	All
5	Single-Triple-Quint	All
6	Steady Scene	All

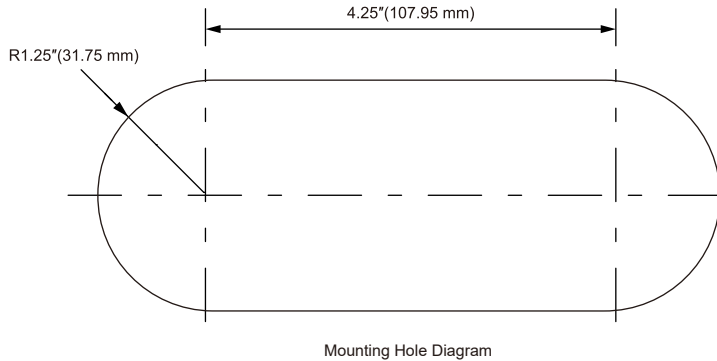
INSTALLATION

1. Mark and drill the mounting hole using the drilling diagram shown.
2. Insert the supplied rubber grommet into the mounting hole.
3. Thread the wires through the rubber grommet.
4. Connect the wires to the power source. Refer to the "Wiring" section for detailed information.

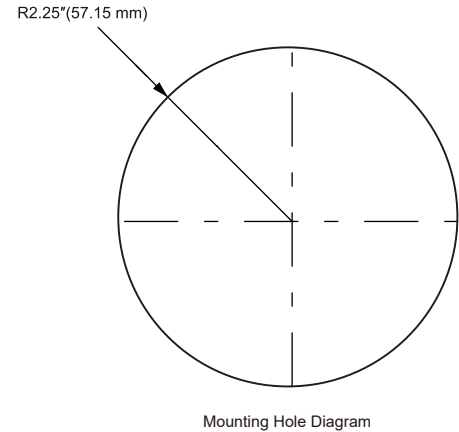
Note: Prior to final connection, use weatherproof terminal connections.

5. Snap the lighthouse into the grommet until it fits.

GTO6 - Drilling Template



GTR4 - Drilling Template



NOTE: All diagrams are not to scale.