

LED BEACON

WIRING / OPERATION

RED: To +VDC with Fuse (Fuse Rating 5A @12-24VDC)

BLACK: To Chassis Ground (-)

WHITE: Apply +VDC continually for low power operation

YELLOW: Flash patterns & Synchronization

Connect **YELLOW** wires of beacons together for synchronization

Note: All units should be set at the same pattern

Momentarily apply +VDC to **YELLOW** wire:

- once for next pattern
- quick 3 times to Flash Pattern 1.

FP#	FLASH PATTERNS
1	Double [R65]
2	Single [2Hz]
3	Quad [2Hz]
4	Single [SAE] [CA 13]
5	Double [SAE]
6	Quad [SAE]
7	Quint [SAE]
8	Mega
9	Ultra [SAE]
10	Single-Quad
11	Single H/L
12	Rotator x1
13	Rotator x2
14	Rotator x2 - Quint

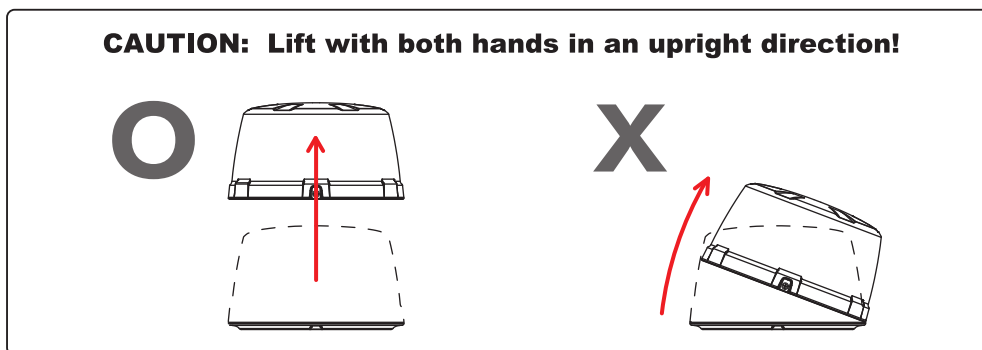
*Actual approval will be based on model ordered.

SHELF MOUNT

OPEN

1. Remove 2 screws from the base that secures the dome.
2. Remove the dome with a flat-blade screwdriver, then lift the lens with both hands in an upright direction.

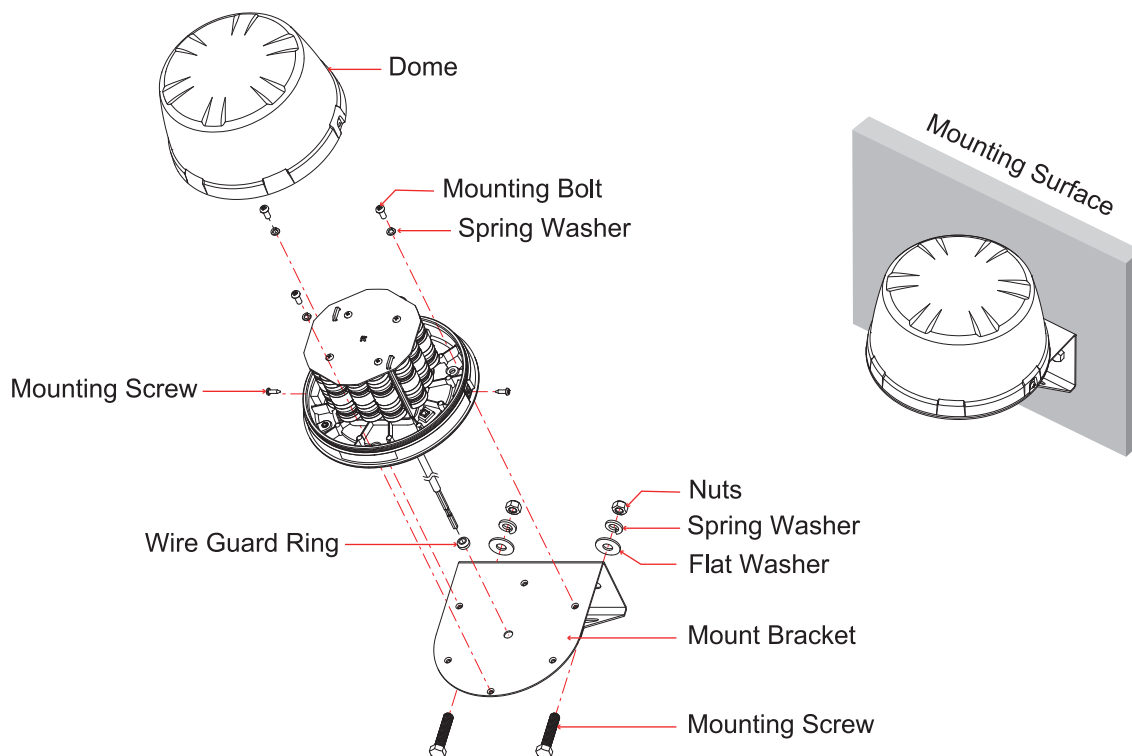
CAUTION: Beware of scratching the inner dome surface.



INSTALLATION

1. Use the Shelf Mount Bracket to mark and drill 2 mounting holes on the desired mounting surface.
2. Locate 3 assembling holes (130mm or 144mm) on the inside bottom of the beacon base and remove 3 screw hole plugs.
3. Assemble the bracket on to the beacon: make wire passage through center hole via Wire Guard, align the beacon with the Shelf Mount bracket and secure it with 3 screws.
4. Place the adhesive mounting foam pad onto the base.
5. Secure the beacon assembly on to the mounting surface w/ 2 sets of nut and bolt.

Shelf Mount



CLOSE

1. Check that the gasket is properly seated around the inner dome.
2. Align the dome with base notch, and carefully place the dome firmly on to the base.
3. Secure the dome with 2 screws on either side. Suggested torque force 6.5~6kgf-cm.

CAUTION: The gasket must be properly seated around the inner dome.

