Operating Instructions for Dual Indicator Beacons SM06-LF40, SM06-LF41

The dual indicator beacon comes in both 24VDC and 120VAC configurations.

Power to the indicator beacon can be switched through the auxiliary contacts of the rope pull switch or controlled externally.

<table>
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<tr>
<th>Model</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM06 - LF 40</td>
<td>44506-4740</td>
<td>LED Beacon 24VDC</td>
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<tr>
<td>SM06 - LF 41</td>
<td>44506-4741</td>
<td>LED Beacon 120 VAC</td>
</tr>
</tbody>
</table>

⚠️ Installation must be performed only by authorized personnel.

Removal of Dual Indicator Beacon:

1. Isolate and remove power from the Rope pull switch. This should be done by qualified trained personnel.
2. Using channel lock pliers or similar tool, rotate the locking ring counter clockwise just enough to loosen the locking ring.
3. Loosen the four T-20 tamper proof screws that hold the lid assembly to the switch. Remove the lid assembly.
4. Remove the conductors from the terminal blocks of the switch, if they are currently connected.
5. Remove the locking ring completely from the indicator beacon and remove the indicator beacon from the lid assembly.

Installation of Dual Indicator Beacon:

1. Make sure the gasket is placed on the base of the Indicator Beacon properly.
2. Insert the new indicator beacon into the existing hole in the lid assembly. For added sealing, a sealant can be applied around the base of the gasket. This is not required to achieve IP67.
3. Tighten the locking ring finger tight. Use channel locks or similar tool to tighten to Approximately 14 lbf-in.
4. Connect the conductors to the appropriate terminal blocks to achieve the desired indication.
5. Place the lid assembly back onto the rope pull switch. Tighten the T-20 tamper proof screws to 13 lbf-in.

When +24VDC or 120VAC (depending on version used) is applied to the red wire, the beacon will illuminate red and flash.

When +24VDC or 120VAC (depending on version used) is applied to the green wire, the beacon will illuminate green.