Fino™

Installation Instructions
### Parts

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Light Fixture</td>
<td>1</td>
</tr>
<tr>
<td>B</td>
<td>Transformer</td>
<td>0 or 1</td>
</tr>
<tr>
<td>C</td>
<td>Rotating Magnetic Mounts</td>
<td>3 or 6</td>
</tr>
<tr>
<td>D</td>
<td>Fixed Magnetic Mounts</td>
<td>4 or 8</td>
</tr>
<tr>
<td>E</td>
<td>Rotating Wood Mounts</td>
<td>3 or 6</td>
</tr>
<tr>
<td>F</td>
<td>Fixed Wood Mounts</td>
<td>3 or 6</td>
</tr>
<tr>
<td>G</td>
<td>M4 Wood Screws</td>
<td>9 or 18</td>
</tr>
<tr>
<td>H</td>
<td>Daisy Chain Child Connector</td>
<td>1</td>
</tr>
<tr>
<td>I</td>
<td>Cable Clips</td>
<td>2 or 4</td>
</tr>
<tr>
<td>J</td>
<td>Optional Occupancy Sensor (OCC)</td>
<td>1</td>
</tr>
<tr>
<td>K</td>
<td>Optional Master Switch</td>
<td>1</td>
</tr>
<tr>
<td>L</td>
<td>Optional Master Switch 12&quot; connecting cable</td>
<td>1</td>
</tr>
<tr>
<td>M</td>
<td>Optional Jumper Cable</td>
<td>1 12&quot;, 24&quot; or 48&quot;</td>
</tr>
</tbody>
</table>

1 Transformer not provided with Jumper models (skus beginning with FIN-##-J)
2 Higher quantity provided only with optional Occupancy Sensor or Master Switch
3 Jumper Cable provided only with Jumper models (skus beginning with FIN-##-J)

### Trouble-shooting tips

**Fino unit will not turn on or will not turn off.**
- Check to make sure all wire and cable connections are complete and fully engaged.
- Check to make sure the Fino, 48 watt Transformer, 24V, 2.0A is plugged in to the wall. There should be a GREEN LIGHT on top of the transformer indicating transformer is working. If there is no green light than there could be a loss of power at the wall socket or defective Fino, 48 watt Transformer, 24V, 2.0A.

If Occupancy Sensor (OCC) is being used
- Check to make sure the Fino OCC is fully seated into the Master Switch. If the OCC was not fully seated the Fino units will turn off.
- Move your hand in front of the OCC. The Fino units should turn on.

IF OCC is connected to a daisy chain
- Check to make sure the Fino, 48 watt Transformer, 24V, 2.0A is plugged in to the Master Switch.
- Check the selector switch on the back of the Fino units. The selector switch should be in the REMOTE position. If not, move the switch to the remote position and unplug the Fino, 48 watt Transformer, 24V, 2.0A from the wall. Wait until the green light goes off on top of the transformer, plug back in to the wall.
Get to know your Fino

Determine which Fino you have purchased. There are 4 standard configurations. The information below list these configurations and their corresponding skus and parts layout. After mounting the Fino lights in step 2, proceed to the connection step listed for your configuration.

**Stand-alone**

*Without Occupancy Sensor, go to step 3*

- FIN-24-P-W
- FIN-24-P-C
- FIN-24-P-S
- FIN-36-P-W
- FIN-36-P-C
- FIN-36-P-S
- FIN-48-P-W
- FIN-48-P-C
- FIN-48-P-S

All model numbers for this configuration

FIN-24-P-W

Look for -P- for "Parent"

Note: These model #s also apply to daisy-chain parent units. The configuration shown above is for a single, stand-alone unit.

*With Occupancy Sensor, go to step 4*

- FIN-24-P-OCC-W
- FIN-24-P-OCC-C
- FIN-24-P-OCC-S
- FIN-36-P-OCC-W
- FIN-36-P-OCC-C
- FIN-36-P-OCC-S
- FIN-48-P-OCC-W
- FIN-48-P-OCC-C
- FIN-48-P-OCC-S

All model numbers for this configuration

FIN-24-P-OCC-W

Look for -OCC- for "OCCupancy sensor"

**Daisy chain Parent**

*Chain without Occupancy Sensor, go to step 5*

- FIN-24-P-W
- FIN-24-P-C
- FIN-24-P-S
- FIN-36-P-W
- FIN-36-P-C
- FIN-36-P-S
- FIN-48-P-W
- FIN-48-P-C
- FIN-48-P-S

All model numbers for this configuration

FIN-24-P-W

Look for -P- for "Parent"

**Daisy chain Jumper**

*Chain Jumper models, go to step 7*

- FIN-24-P-ODC-W
- FIN-24-P-ODC-C
- FIN-24-P-ODC-S
- FIN-36-P-ODC-W
- FIN-36-P-ODC-C
- FIN-36-P-ODC-S
- FIN-48-P-ODC-W
- FIN-48-P-ODC-C
- FIN-48-P-ODC-S

All model numbers for this configuration

FIN-24-P-ODC-W

Look for -ODC- for "Occupancy on Daisy Chain"
2 Mount Fino: Determine if light will be affixed to a metal or wood cabinet and follow the appropriate directions below.

If installing parent unit of daisy chain, be sure to position parent unit so that it can be connected to the additional unit with its supplied jumper cable.

Be sure to position daisy-chained unit so that it can be connected to the previous unit with its supplied jumper cable.

Note: If you are connecting an optional Master Switch, save one or two mounts for the Switch. Secure the Master Switch to the cabinet using the same method as above. See Step 6 for details.

**Metal cabinet mounting:**

- Snap Magnetic Mounts (C or D) onto back rail. For Rotating Mounts, orient flat sides of Magnetic Mounts with the length of the Fino.
- Attach Light Fixture (A) to metal under-cabinet. Magnets will hold Fino in place.

Note: If installing Daisy Chain or Master Switch, make sure all fixtures are in line.

**Wood cabinet mounting:**

Note: You will need a Phillips-head screwdriver to complete this step.

- Attach Wood Mounts (E or F) to underside of cabinet with Wood Screws. (G). If using 3 mounts, be sure they are positioned in a straight line.
- Snap Light Fixture (A) onto mounts to hold in place.

Note: If installing Daisy Chain or Master Switch, make sure all fixtures are in line.
3 Connect Stand-alone units without Occupancy Sensor:
BEFORE PLUGGING INTO WALL connect transformer to light

a. Connect transformer (B) to larger diameter hole at either end of Fino light (A).
b. Use Cable Clips (I) as needed to secure power cord.
c. Plug power cord into transformer (B).
d. Plug power cord into wall. Position light away from your eyes, and turn on.

Make sure all connections are complete and secure!

4 Connect Stand-alone units with Occupancy Sensor (OCC):
BEFORE PLUGGING INTO WALL connect transformer, light, and OCC

a. Connect transformer (B) to larger diameter hole at either end of Fino light (A).
b. Plug the OCC into the SMALLER diameter hole on the Fino side AWAY from the Transformer. NOTE: If OCC inserted into larger hole, fixture will be damaged.
c. Use Cable Clips (I) as needed to secure power cord.
d. Plug power cord into transformer (B).
e. Plug power cord into wall. Position light away from your eyes, and turn on.

Make sure all connections are complete and secure!

CAUTION – Insert OCC into smaller hole of Fino unit ONLY or you will damage your Fino.
5 Connect Daisy Chain Parent Unit without Occupancy Sensor (OCC):
BEFORE PLUGGING INTO WALL connect Transformer and additional lights

a Turn over Fino and confirm Local setting.

b Use Cable Clips (I) as needed to secure cord.

CAUTION – Setup Fino BEFORE plugging into wall socket. Maximum number of daisy chain lights should not exceed chart on page 8.

C Connect transformer (B) to larger diameter hole at either end of Fino unit.

Continue to step 7 to connect Jumper units.

Make sure all connections are complete and secure!
Connect Daisy Chain Parent Unit with Occupancy Sensor (OCC):
BEFORE PLUGGING INTO WALL connect Transformer, OCC, Master Switch, and all lights

a. Set the switch on the back of the Fino unit to the “Remote” position to allow it to be controlled by the Master Switch. The Remote position is the one closest to the edge of the Fino.

b. Use Cable Clips(I) as needed to secure cord.

c. Plug the cord of the Master Switch (K) into the cord of the Power Transformer (B).

d. Use the supplied Connecting Cable (L) to plug the Master Switch (K) into the Fino unit.

e. Plug the OCC (J) into the Master Switch (K) SMALLER hole, on TRANSFORMER SIDE. Make sure that connection is plugged in completely and securely.

CAUTION – Secure all connections BEFORE plugging into electrical outlet. Maximum number of daisy chain lights should not exceed chart on page 8.

Continue to step 7 to connect Jumper units.
Fino Installation Instructions

7 Connect Daisy Chain Jumper units:
BEFORE PLUGGING INTO WALL connect all lights

a Connect later Finos together using 2-prong jumper cables or Connector (M).
b Use Cable Clips(I) as needed to secure cord.
c Plug power cord into Transformer.
d Plug power cord into wall. Position light away from your eyes, and turn on.

Make sure all connections are complete and secure!

Maximum Daisy-chained units: Number of fixtures within same chain

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<tbody>
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</tr>
</tbody>
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CAUTION
If connecting multiple units in a daisy chain, to reduce the risk of fire, electric shock or injury to persons, see table of maximum daisy chained units at right.

Replacement parts
12”, 24” & 48” Daisy Jumper Cords, xx” (xx = 12, 24, or 48) .................................................. FIN-DCxx96
1” Daisy Chain Connector .............................................................................................................. FIN-DC01
Max 2.0A (48 watt) transformer .................................................................................................. FIN-T48
Fino hardware pack (contains qty 3 each of parts C, E and F, 4 of D, and qty 9 of G) ............ VER-HDWR