ACO Lightline

QuARTz by ACO
ShowerDrain Lightline
Installation & Operation

Product Description
ACO Lightline contains two low-voltage battery-operated LED units which fit directly into the QuARTz by ACO ShowerDrain channel grating. These units will come on automatically as soon as they come in contact with water and will go off approximately two minutes after the shower is turned off.

Charging the LED Unit
The LED unit must be fully charged before installing for the first time. Make sure the LED unit is clean and dry, then insert it into the charger as shown in the picture below. Note the LED unit profile orientation before fitting it into the charger.

1. Remove the grating from the shower channel.

2. Remove the grating plastic locks from the sides of the grating and insert the LED unit, making sure the LEDs are facing toward the center of the grating while the angled top faces upward allowing water to drain freely.

Connect the main adaptor to the charger and turn the power on. Control indicators will begin to blink. The charging process can take up to 18 hours to complete. The charging is complete when the control indicator stops flashing and remains continuously illuminated.

Note
The indicators on the charging unit will blink quickly if the charge level in the LED unit is low. If the indicators continue to blink quickly for more than one hour, then the LED unit is defective and should be replaced.

Under normal conditions of use, a fully charged module should last approximately three months before needing a replacement.

For optimum performance, always keep the LED unit fully charged to preserve its lifespan.
3. Secure the LED unit to the grating using the plastic plugs provided.

4. Place grating back into the drain channel.

**Technical Data**

**LED Units:**
Four LED units available in red, green, blue, and rainbow
Battery: 3.6V - 2700mAh

**Charger:**
Input: 110 - 249V AC - 50/60Hz, 180mA
Output: 9V DC - 600mA

**Maintenance**
Before charging the LED units, thoroughly clean and fully dry the entire surface prior to inserting them into the charger.

The supplied charger is to be used **ONLY** with the ACO Lightline LED units. Use of this charger with any other rechargeable batteries may result in severe damage to the unit.

Be sure to exercise extreme caution when handling electrical devices around water.

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