

# BATHOLOGY

rediscover bathing



Spectrum 350

Recessed Sauna Light

Installation and Operation Manual

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## Installation Considerations

Please read this manual in its entirety prior to installation

**CAUTION** Carefully review all installation options and instructions before proceeding.

**CAUTION** For safety purposes, use safety goggles at all times.

**WARNING** Check for piping / electrical before cutting or drilling.

**WARNING** Some electrical components are not waterproof.

**WARNING** If there is any risk of uninsulated electrical connections in your wall / ceiling area, use insulating gloves.

**WARNING** The Spectrum 350 can be controlled by the use of a light switch provided by others. NEVER place a switch where it can be reached from a tub or shower.

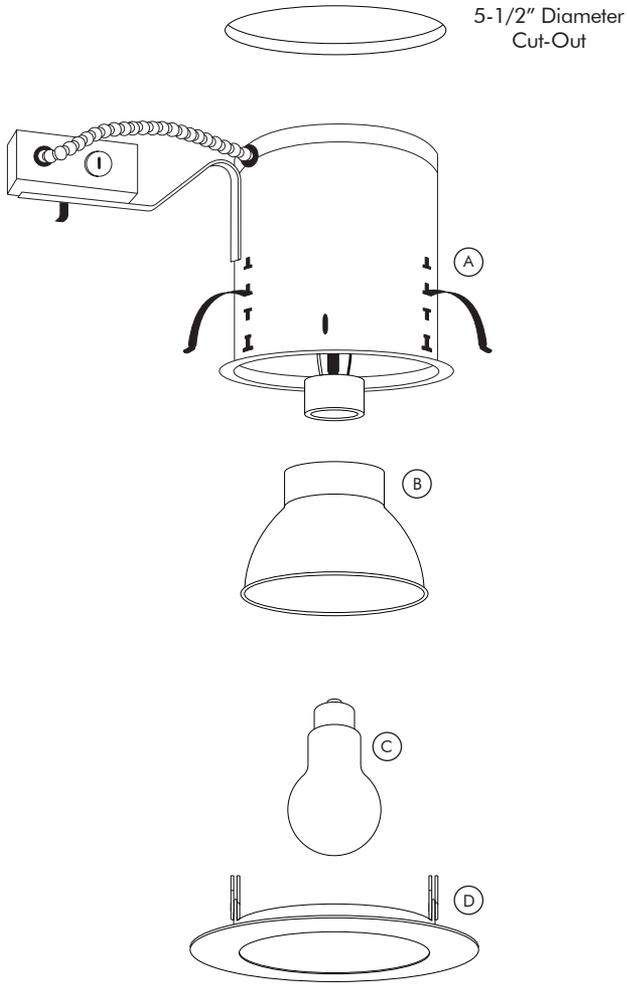
**! IMPORTANT** All wiring must be done in accordance with National Electric Code and local building code.

**! IMPORTANT** The Spectrum 350 should be installed by a licensed, qualified electrician.

**! IMPORTANT** Consider light placement carefully. The fixture(s) for this system should be placed to avoid direct contact with the bather's eyes.

**! IMPORTANT** Spectrum 350 recessed fixture is designed to meet the latest NEC requirements and is listed in full compliance with UL1571, 1570 or 1598. Before attempting installation of any recessed lighting fixture, check your local electrical building code. This code sets the wiring and installation requirements for your locality and should be understood before starting your work

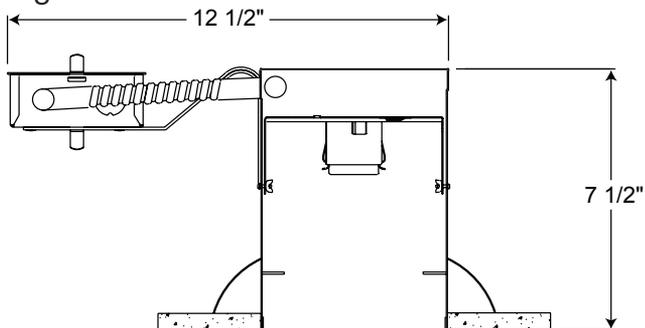
## Installation



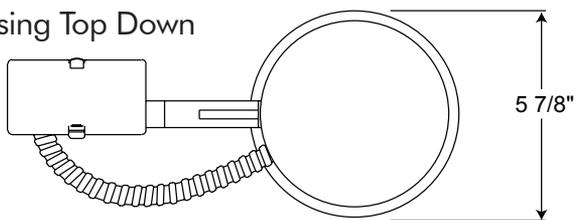
### Package Includes

Item	Quantity	Description
A	1	Housing
B	1	Lamp Housing
C	1	Lamp
D	1	Trim

Housing Profile

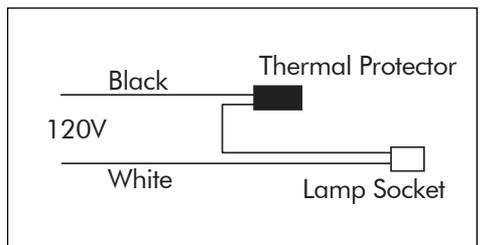
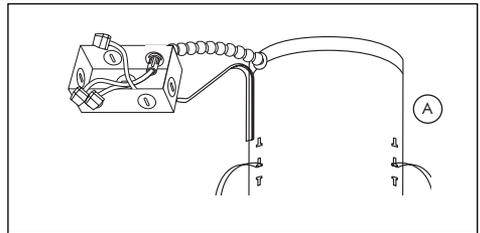
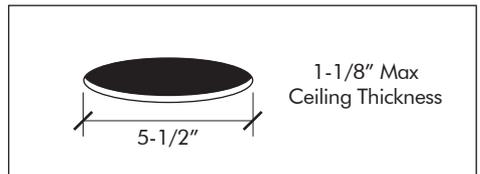


Housing Top Down



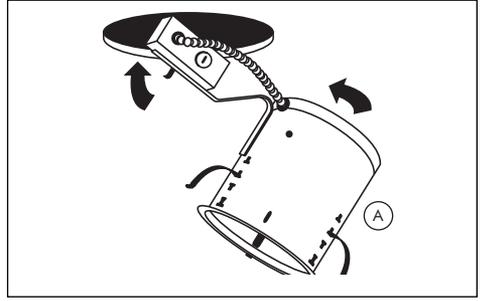
## Installation (Continued)

1. Consider the use of lighting within the bathing environment when determining the Spectrum 350 installation location.
2. Provide electrical service according to your electric code to the selected fixture installation area. Supply wire must be rated for at least 194°F (90°C).
3. Apply finished material around the fixture housing cut-out. Note: Finished hole diameter must not exceed 5-1/2" diameter. Ceiling materials must not exceed 1-1/8" thick.
4. Remove fixture wire box cover and appropriate knock-out to connect flexible metal conduit to wiring box with proper connector (not supplied).
5. Connect supply wires to fixture wires with proper size wire nuts (not supplied), so as to cover all bare current-carrying conductors. Connect black fixture wire to black (hot) power supply wire, white fixture wire to white (neutral) power supply wire, and green fixture wire to green (ground) wire.
6. Place all wiring and connections back into wiring box and replace cover.

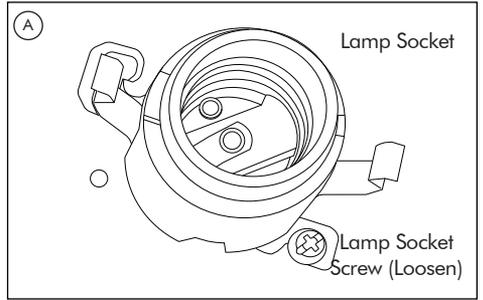


## Installation (Continued)

7. Press housing through ceiling opening so it is flush to the finish material.
8. While holding fixture firmly in place, push retention clips outward until each clip tab clicks into position.



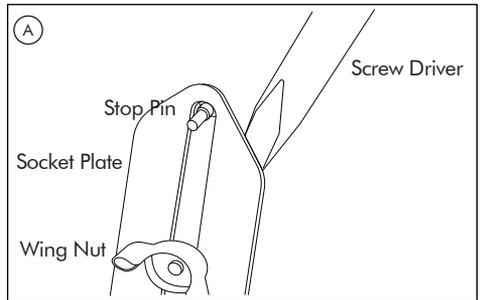
9. Loosen lamp socket screw of housing (A).



10. Loosen wing nuts of socket plates. Using a screw driver, slide the socket plates inside the housing (A) over their stop pins. Push base of housing (A) down.

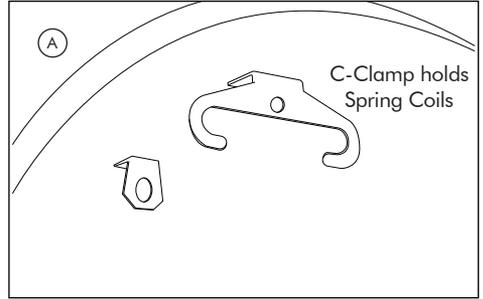
11. Twist lamp socket inside housing (A) to release from base.

12. Disassemble lamp housing (B) and trim (D). Note: Be careful with glass lens.



## Installation (Continued)

13. Snap lamp housing (B) onto lamp socket of housing (A).  
Install 40W A19 (provided) lamp (C) into lamp socket of housing (A) making certain to not touch exposed lamp (C).
14. Reassemble lamp housing (B) and trim (D).
15. Slide spring coils of Trim (D) into C-clamps of Housing (A).



## Product Care

For routine cleaning, simply use a soft damp cloth and common household soap. Use a damp cloth to wipe clean, then dry. Clean product frequently to avoid calcium deposits on surfaces. Use only mild soap. **Never use abrasive cleaners, bleach, disinfectants or cleaning products containing alcohol, ammonia, hydrochloric or phosphoric acids** as they may damage the product's finish. To clean electrical components, gently wipe down using a dry cloth or duster. **Never use a wet duster, water, or any other liquid to clean the device.**

## Specifications

### Driver

**Fixture Type:** Recessed Ceiling  
Downlight, Incandescent, LED

**Input Voltage:** 120VAC

**Insulation Contact:** IC Rated

**Maximum Ceiling Thickness:**  
1-1/8"

**Rough-In Cut-Out:** 5-1/2"

**Housing Length:** 12-1/2"

**Housing Width:** 5-7/8"

**Housing Height:** 7-1/2"

**Testing:** UL listed, CSA certified

**Trim:** Satin Chrome

**Trim Diameter:** 6-1/4"

**Lamp Watts:** 7W, 40W Max

**Lamp Base:** E26

**Color Temperature:** 5000K

**Lumen:** 840

## Replacement Parts

Contact your Bathology representative  
for Spectrum 350 Recessed Sauna  
Light replacement parts.

800-957-2862

[www.Bathology.com](http://www.Bathology.com)

Description	Part Number
Housing	Spectrum104
Lamp Housing / Trim	Spectrum105



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