

# telume®

## Operating Instructions Please Leave for Occupant

## TIR-4IT Infrared Hand-held Remote Control

### Description

The TIR-4IT Infrared Hand-held Remote Control provides four lighting scenes, remote dimming, and switching from the palm of your hand. The Infrared Hand-held Remote Control transmits signals (up to 9 metres) to a Telume™ Dimmer. The Infrared Hand-held Remote Control is compatible with other learnable remote controls.

The Infrared Hand-held Remote Control is safe for use around baths and spas.

DO NOT SUBMERGE.

### Cleaning Instructions

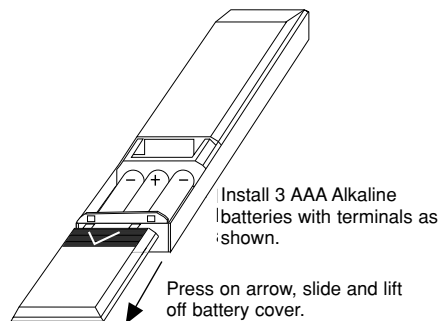
To clean control, wipe with a clean damp cloth. **DO NOT** use any chemical cleaning solutions.

### Battery Replacement

The Infrared Hand-held Remote Control uses 3 AAA batteries that are pre-installed (see diagram). For best results use **Energizer®** brand alkaline batteries. Do not use NiCad batteries. Removal of batteries will not affect the scene programming of your Telume™ Dimmers.

#### To replace batteries:

1. Remove the battery cover.
2. Replace with 3 size AAA alkaline batteries as shown.
3. Replace the battery cover.



### Operation

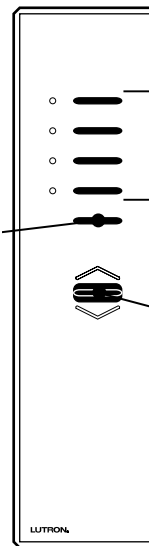
Point the Infrared Hand-held Remote Control at the Telume™ Dimmer, not an Accessory Dimmer, then use the Scene Buttons and Rocker as shown below.

Press to turn Off.

OR

Press and hold to activate delayed fade to Off. As Off button is held, LEDs on the Telume™ Dimmers will begin to flash. Each flashing LED represents 10 seconds of delay before dimmer fades to Off (up to 60 seconds).

Press to recall lighting scenes.



Press up to brighten or down to dim lights

OR

Press up once to turn your lights On to lowest level when Dimmer is Off.

### Easy Scene Programming

1. Adjust Telume™ Dimmer(s) to desired light level.
2. Point the TIR-4IT at the Telume™ Dimmer(s).
3. Press and hold corresponding scene button until the **Dimmer's LEDs** flash (approximately 4 seconds). Scene is set.
4. Repeat steps 1 through 3 for all scene buttons.

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## Troubleshooting

Problem	Causes	Remedies
Infrared Hand-held Remote Control has no effect on the Telume™ Dimmer.	Power to the Dimmer is turned OFF.	Restore power.
	Batteries are exhausted, weak, or not installed in the Infrared Hand-held Remote Control.	Install new batteries.
	Infrared Hand-held Remote Control is too far away from the Telume™ Dimmer.	Move to within 9 metres of the Telume™ Dimmer.
	Batteries inserted incorrectly.	Install batteries per diagram.
Lighting scene does not change when programmed.	Scene button is not held until the LEDs on the Telume™ Dimmers blink (approximately 4 seconds).	Hold scene button until LEDs on Telume™ Dimmers blink.
	Infrared Wireless Remote Control is not pointed at the Telume™ Dimmers when setting or recalling scenes.	Point the Infrared Hand-held Remote Control directly at the Telume™ Dimmers when storing and recalling lighting scenes.

## Technical Assistance

If you have questions concerning the installation or operation of this product, call **Lutron's European Headquarters**. Please provide exact model number when calling.

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Lutron EA Ltd. ("Lutron EA") warrants each unit to be free from defects in material and workmanship and to perform under normal use and service. To the extent permitted by law, Lutron EA and Lutron Electronics Co. Inc. ("Lutron") make no warranties or representations as to the units except as set forth herein. This warranty shall run for a period of one year from the date of purchase and Lutron's obligations under this warranty are limited to remedying any defect, replacing any defective part or replacement (at Lutron EA's sole option) and shall be effective only if the defective unit is shipped to Lutron EA postage prepaid within 12 months after purchase of the unit. Repair or replacement of the unit does not affect the expiry date of the warranty. This warranty does not cover damage or deficiencies due to abuse, misuse, inadequate wiring or insulation or use or installation other than in accordance with instructions accompanying the unit.

To the extent permitted by law, neither Lutron EA nor Lutron shall be liable for any other loss or damage including consequential or special loss or damages, loss of profits, loss of income, or loss of contracts arising out of or relating to the supply of the unit or the use of the unit and the purchaser assumes and will hold harmless Lutron EA and Lutron in respect of all such loss or damage. Nothing in this warranty shall have the effect of limiting or excluding Lutron EA's or Lutron's liability for fraud or for death or personal injury resulting from its own negligence, or any other liability, if and to the extent that the same may not be limited or excluded as a matter of law.

**This warranty does not affect the statutory rights of consumer purchasers of this product.**

Although every attempt is made to ensure that catalogue information is accurate and up-to-date, please check with Lutron EA before specifying or purchasing this equipment to confirm availability, exact specifications, and suitability for your application.

This product is covered under one or more of the following U.S. patents: 5,248,919; 5,399,940; DES 310,349; DES 353,798; DES 370,663 and corresponding foreign patents including European patent EP 0587878. U.S. and foreign patents pending. Lutron is a registered trademark and Telume is a trademark of Lutron Electronics Co., Inc.  
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