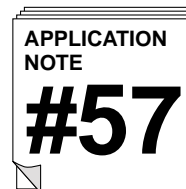


# LUTRON®

## *For Your Information ...*



### Lutron® IR (Infrared) – Code Mapping

#### Overview

RadioRA®, Spacer® System™, HomeWorks® Interactive™, and GRAFIK Eye® all use the same infrared codes. For this reason you can use the same GRX-IT and GRX-8IT on all of the above systems. However, what button 5 is on HomeWorks® Interactive™ may or may not be Scene 5 on GRAFIK Eye®. For example, in the chart below, IR Code 5 will select or toggle RA-IR button 5, select HWI button 6, select GRX scene 5, or select Spacer® System™ scene FULL ON. The table below shows the mapping of Lutron IR Codes for corresponding Lutron systems. This chart also shows the caution needed when using multiple systems within the same line of sight.

#### IR Mapping

Button Mapping Table

Lutron IR CODE	RadioRA® RA-IR	HomeWorks® Interactive™	GRAFIK Eye® GRX	Spacer® System™
1	IR1	Button 1	Scene 1	Scene 1
2	IR2	Button 2	Scene 2	Scene 2
3	IR3	Button 3	Scene 3	Scene 3
4	IR4	Button 4	Scene 4	Scene 4
5	IR5	Button 6	Scene 5	FULL ON
6	IR6	Button 7	Scene 6	
7	IR7	Button 8	Scene 7	
8	IR8	Button 9	Scene 8	
9	IR9		Scene 9	
10	IR10		Scene 10	
11	IR11		Scene 11	
12	IR12		Scene 12	
13	IR13		Scene 13	
14	IR14		Scene 14	
15	IR15		Scene 15	
16	ALL ON		Scene 16	
OFF	ALL OFF	Button 5	OFF	OFF
RAISE			RAISE	RAISE
LOWER			LOWER	LOWER

#### Technical Specifications:

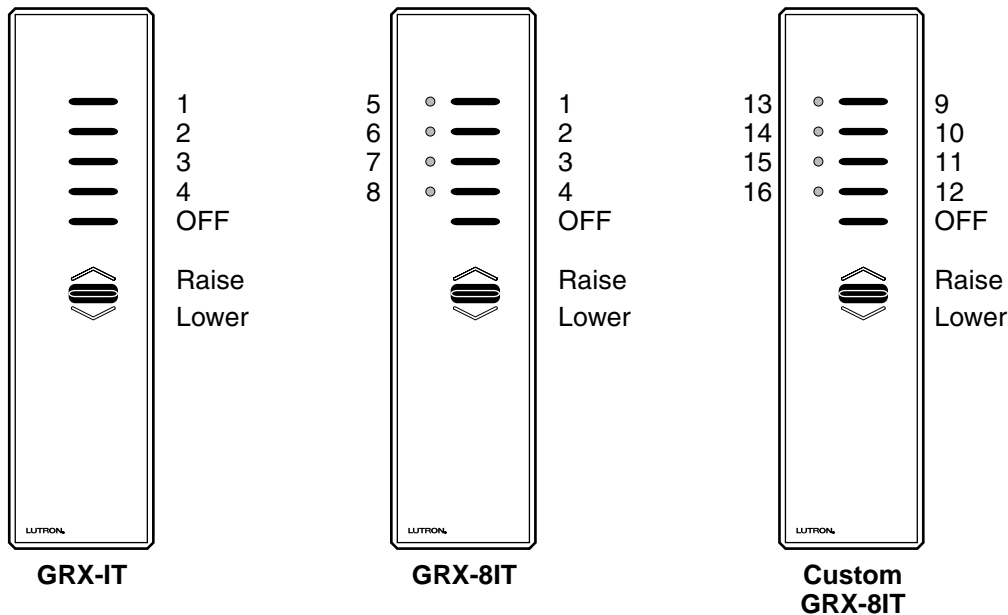
Operating frequency 41.7 kHz

## Universal Remotes

The following manufacturers have been tested and verified to correctly learn Lutron IR codes:

Philips - Pronto  
 Universal - SL 9000  
 Madrigal (Microsoft) - IRIQ  
 Sony - AV2000  
 Marantz - RC2000

## IR Code Mapping for Lutron Remotes



### Worldwide Technical and Sales Assistance

If you need assistance call the toll-free **Lutron Technical Support Center**. Please provide exact model number when calling.

(800) 523-9466 (U.S.A. and Canada)  
 Other countries call (610) 282-3800

Lutron Electronics Co., Inc.  
 7200 Suter Road  
 Coopersburg, PA 18036-1299 U.S.A.  
 Phone: (610) 282-3800  
 Fax: (610) 282-3090

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**Need additional assistance? Call the Lutron Technical Support Center 1-800-523-9466**  
**Please provide exact model number when calling.**

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