





GENERAL INFORMATION			
SIMPLWINDOWS NAME:	Lutron MyRoom XC Area Scene Control v1.0		
CATEGORY:	Lighting, HVAC, Shades		
VERSION:	1.0		
SUMMARY:	This module provides monitor and control capability for an Area component as part of a Lutron MyRoom XC solution.		
GENERAL NOTES:	This module interacts with a single Area component, each module supports up to 17 scenes. If multiple Area components need to be managed, one module can be added for each component in the solution. This module requires one instance of the Lutron MyRoom XC Command Processor module to register with.		
CRESTRON HARDWARE REQUIRED:	Crestron 4-Series processor		
SETUP OF CRESTRON HARDWARE:	N/A		
VENDOR FIRMWARE:	24.02.17f000		
VENDOR SETUP:	Lutron MyRoom XC Processor		







PARAMETER:	
Command_Processor_ID	Setting indicates the identifier of the Command Processor module this module registers with. A single program can contain multiple Area modules where multiple Lutron processors are involved.
Area_Href_ID	Setting indicates the reference identifier for the area that will be controlled. Example: for area href: /area/664, enter the value 664 in the parameter field.



Certified Module

Partner: Lutron Model: MyRoom XC Device Type: Lighting



CONTROL:

Preset_Href_ID[1]_Press..Preset_Href_ID[17]_Press

Pulse to trigger the preset specified by the corresponding Area_Href_ID parameter.







FEEDBACK:		
ls_Initialized	D	High indicates the module is initialized. The module is initialized when all component state information has been updated in the module to reflect current component state.
Room_Is_Occupied	D	High indicates that the current area is occupied.
Room_Is_Vacant	D	High indicates that the current area is vacant.







TESTING:

OPS USED FOR TESTING: CP4 2.8003.00056

SIMPL WINDOWS USED FOR TESTING: 4.30

CRES DB USED FOR TESTING: 225.05

DEVICE DATABASE: 200.350

SYMBOL LIBRARY USED FOR TESTING: 1205

SAMPLE PROGRAM: Lutron MyRoom XC v1.0 Demo IP.smw

REVISION HISTORY: v1.0 – Initial Release