CRESTRON®
HELP FILE DOCUMENT

CONTACT SUPPORT:

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NOTES:	

GENERAL INFORMATION

SIMPLWINDOWS NAME:	Lighting Programmable Scenes (DP)
CATEGORY:	Lighting
VERSION:	1.0
SUMMARY:	Allows end-user to recall and store 10 custom lighting scenes by pressing and holding scene buttons to save. Provides blinking and saved feedback. Module can store and recall up to 50 light switches and 200 light dimmers. It stores the current state of the lights throughout the project and recalls them.
GENERAL NOTES:	It is recommended to place module on top of logic folder as it uses NVRAM. Since it used NVRAM, you must have NVRAM enabled.
CRESTRON HARDWARE REQUIRED:	Any 2-series or 3-series processor.
SETUP OF CRESTRON HARDWARE:	N/A
VENDOR FIRMWARE:	N/A
VENDOR SETUP:	None

http://application.market.com

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CABLE DIAGRAM:	N/A

CONTROL:

Lights_Scene_1-9_press	D	Pulse to recall scene. Press and hold for 5 seconds to store scene.
Lights_Switch_1-50_On_in	D	Attach to light switch load On feedback. Is used for storing scene.
Lights_Switch_1-50_Off_in	D	Attach to light switch load Off feedback. Is used for storing scene.
Lights_1-200_level_in	A	Attach to light dimmer current level. Is used for storing scene.

FEEDBACK:

Lights_Scene_1-10_blink	D	Blinks 5 times in succession when Lights_Scene_1-9_press is pressed and held for 5 seconds. Otherwise is momentary with press. Used for keypads LED blinking feedback.
Lights_Scene_1-10_saved	D	When Lights_Scene_1-9_press is pressed and held for 5 seconds goes high (1) for 5 seconds. Used for touch panels to indicate to end-user that the scene has been saved.
Lights_Switch_1-50_On_out	D	Momentary pulsed when recalled scene is pressed. Attach to light switch load On press. Is used for recalling scene.
Lights_Switch_1-50_Off_out	D	Momentary pulsed when recalled scene is pressed. Attach to light switch load Off press. Is used for recalling scene.
Lights_1-200_level_out	A	Attach to light dimmer level input. Is used for recalling scene.

TESTING:

OPS USED FOR TESTING:	cp3_1.503.0026

SIMPL WINDOWS USED FOR TESTING:	4.09.04
DEVICE DB USED FOR TESTING:	94.00.001.00
CRES DB USED FOR TESTING:	68.06.001.00
SYMBOL LIBRARY USED FOR TESTING:	1060
SAMPLE PROGRAM:	N/A
REVISION HISTORY:	1.0 – Initial Release