

**Partner: Lutron**  
**Model: HomeWorks QSX**  
**Device Type: Lighting**



## GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Lutron HomeWorks QSX LED Control v1.0
<b>CATEGORY:</b>	Lighting
<b>VERSION:</b>	1.0
<b>SUMMARY:</b>	This module provides feedback monitoring capability for a LED component as part of a Lutron HomeWorks QSX solution.
<b>GENERAL NOTES:</b>	This module supports up to 50 LEDs. If more than 50 LEDs need to be managed, additional modules can be added to support the number of LEDs required. This module requires one instance of the Lutron HomeWorks QSX Command Processor module to register with.
<b>CRESTRON HARDWARE REQUIRED:</b>	Crestron 3-Series processor. Crestron 4-Series processor (Firmware Version 2.5000 or later).
<b>SETUP OF CRESTRON HARDWARE:</b>	N/A
<b>VENDOR FIRMWARE:</b>	N/A
<b>VENDOR SETUP:</b>	N/A

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**PARAMETER:****Command\_Processor\_ID**

Setting indicates the identifier of the Command Processor module this module registers with. A single program can contain multiple LED modules where multiple Lutron processors are involved.

**LED\_Href\_ID[1]..LED\_Href\_ID[50]**

Setting indicates the reference identifier for the LED the corresponding digital signal will trigger.

Example: for LED href: /led/811, enter the value 811 in the parameter field.

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**CONTROL:**

None

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**FEEDBACK:**

<b>Is_Initialized</b>	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.
<b>LED_Href_ID[1]_Fb..LED_Href_ID[50]_Fb</b>	A	Integer value indicates the current LED state: 1 – LED On 2 – LED Off 3 – LED Normal Flash 4 – LED Rapid Flash 5 – Unknown

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**TESTING:**

<b>OPS USED FOR TESTING:</b>	CP3 1.603.4242.34642
<b>SIMPL WINDOWS USED FOR TESTING:</b>	4.14.21
<b>CRES DB USED FOR TESTING:</b>	201.05.001.00
<b>DEVICE DATABASE:</b>	200.15.001.00
<b>SYMBOL LIBRARY USED FOR TESTING:</b>	1116
<b>SAMPLE PROGRAM:</b>	Lutron HomeWorks QSX Demo IP CP3.smw
<b>REVISION HISTORY:</b>	v1.0 – Initial Release