

ILC LightLEEDer Host Software  
Release Notes

Version 27 10-Sep-2011

Addition of selective configuration clearing on Tools | AutoMap Tools screen

- Clear all input to relay mapping
- Clear all input to group mapping
- Clear all groups
- Clear all presets
- Clear all timer settings
- Clear all timer mapping

Version 28 11-Nov-2011

Gray out unused groups and presets in status screens

Fixed motor output / Preset control / Run duration display issue

(Display issue only. No changes to data files or upload/download)

Added Atlantic and Newfoundland time zones

Version 29 13-Jan-2012

Added "Copy Relay Mapping" button and source to input to relay mapping screen

Added "Copy Group Mapping" button and source to input to group mapping screen

Added arrow key functions to photocell tracking screen for more accurate scaling

Version 30 15-Feb-2012

Added dimmer output to relay control functions

Version 31 27-Feb-2012

Added name export function

Version 32 09-Mar-2012

Added screen for notes

Set file name to NONE when uploading settings

Version 33 16-Apr-2012

Changed text Retro HWI to Retro LMI

Changed text Retro Hardwire Inputs to Retro LightMaster Inputs

Version 34 04-Jun-2012

Longer names shown for relays, groups, presets, and timers

Added Ctrl-C / Ctrl-V copy and paste key functions to name edit screens

Version 35 17-Sep-2012

PC level to foot candle scale adjusted to reflect measured readings

Version 36 17-Aug-2013

PC output power on level defaults set to 100%

Widened group drop down box in relay groups screen

Widened preset drop down box in edit preset screen

Fixed minutes/preset/timer from showing when LightSync device type is set to none

Version 38 18-Feb-2015

Password is ignored if a panel memory is completely cleared.

- All 6 ASCII chars are value 00x rather than 30x-39x

Added note to communications screen warning of cancelling downloads

Added dimmer feedback option on photocell input configuration

Added all 8 bits button on dimmer feedback configuration

Added options on automap pilots

- Clear all pilots prior to mapping

- Do not change configured pilots

Added options on automap toggle sources

- Do not change configured toggles (Defined as source node < > 00)

Both automap pilots and toggles find first relay/group rather than last DMX mapping

- Click on a relay and select DMX channel

- Hold shift and click on last relay to set them all the same

- Hold shift and right click on last relay to set them all in sequence

Input to relay and group copy function has an "All 8 Inputs" option

Added dimmer control copy functions to select outputs

Modified dimmer configuration copy so you can select outputs

Added new input pilot types to documentation files

- Dimmer output level feedback

Documentation functions are complete

Version 39 01-May-2015

Documentation function changes

Version 40 17-Jul-2015

Fixed relay name / multi pole display issue

Version 41 24-Aug-2016

Fixed documentation file output discrepancies

Version 45 17-Oct-2016

Fixed documentation file output discrepancies

Added new fields to documentation file output

- Separate columns for relay on/off and group on/off control

- Preset schedule control of dimmer and motor outputs

- Timer schedule control of dimmer and motor outputs

Modified toggle source auto map to apply only to PB Toggle and Maintained MW

Modified pilot auto map for PB Off input type to invert relay status

Added function button to auto configure pilots mapped to control dimmer outputs

Version 46 19-Oct-2016

Fixed timer AM/PM display on timer to relay, group, and preset screens

Version 47 14-Nov-2016

Modified download sequence to minimize possibility of dimmers going to 0%

Dimmer control items may now be clicked to select active control

Version 48 01-Mar-2017

Added Export To InSite function for panel names and mapping

- Version 49 08-Mar-2017  
Added COPY button on documentation screen for folder path  
Changed Download/Upload to Send/Get on connect screen
- Version 50 22-Mar-2017  
Added Ramp Down/Up to dimmer control options
- Version 51 10-Apr-2017  
Added Inverted Input function to dimmer output control configuration
- Version 53 15-Dec-2017  
Added direct dimmer control and photocell/DMX control disable  
Added right click control configuration on dimmer screen
- Version 54 22-Jan-2018  
Fixed direct dimmer control 100% setting issue
- Version 55 03-May-2018  
Added TCP/IP port selection in connection setting  
Default port remains 10001 in absence of :<port> field
- Version 60 22-Jul-2019  
Jumped version numbers to match network version with same updates  
Changed open screen logo and phone number  
Added link to website  
Added support for direct connection to EVO through protected port  
Added support to recover from lost access key  
Added quick links to navigate from screen to screen  
Added Copy and Auto Map functions on Dimmer to Relay screen
- Version 61 24-Jan-2020  
Variable Digital Input functions added  
Scene to Dimmer edit added to keypad  
Input types Set Scene and Capture Scene added  
Last scene set = 01-64 pilot type added  
Add MZD auto map function added  
Add MZS auto map function added  
Set scene and capture scene commands added  
Pilot dimmer value changed to set point rather than actual ramping level
- Version 62 13-Feb-2020  
Add Scene device auto map function added  
Change MZS to SMZD
- Version 63 01-Oct-2020  
Changed Last Scene pilot to Scene True  
Added firmware revision notice when selecting HID input type  
Changed “Photocell (2 sec filter)” to “Photocell/VDI”  
Added scene status and control screen  
Added G3 reconfiguration tool on input status screen

Version 64 21-Jan-2021

- Added tool for occupancy sensor / power on settings
- Added dimmer control options based on open/closed times
- Added delayed dimmer goto% actions
- Changed FF node references to ME references
- Added tool on Edit Presets screen to add relays by group

Version 65 05-Feb-2021

- Added timer to scene mapping functions

Version 68 08-Jul-2021

- Tools modified for additional ramping settings
- Export names to InSite modified to support single and multi-network installations
- Ramp cycle dimmer control option added for EVO-PR
- Added Scene Sequence input type for EVO-INT
- Added scene edit tool
- Added scene sequence edit tool
- Added dimmer status screen
- Added update button on dimmer output screen
- Main screen dropdown menus reconfigured
- Fixed set/capture scene issue in documentation screen that limited scenes to 1-32  
(Note: No functional issue, only an issue in the documentation file)

Version 68 08-Jul-2021

Release of all changes noted in Ver68 Beta 04 through 09  
Wireless links screen remains hidden

Version 70 12-Jul-2021

Added copy relay conditionals to auto map tools screen

Version 71

Multiple beta versions were created with features that are included in version 72  
No full release was made

Version 72 12-Nov-2021

Fixed input type on status screen / Type B

Note: Firmware issue / will be forward compatible after firmware fix  
Installer now ignores exit fault codes from Silicon Labs USB driver setup  
Enabled selectable beta wireless linking

Hold <shift> button and right click on "Version 71" on About screen  
When enabled:

Wireless Links will be visible under tools menu

An .LWL file will be saved along with the .LL and .LS files

Version 72 29-Nov-2021

No program changes

Install program updated with latest Silicon Labs USB drivers

Version 73 12-Jan-2022

Fixed Add MZD-1 tool

Version 74 18-Feb-2022

Added naming for LightSync devices, LightSync inputs, dimmers, and scenes  
Changed the connection failure messages to indicate if the port is invalid/in use  
Added wireless link copy function for relay links  
Added separate last received UIDs for G3, photocell, relay, and generic devices  
Added test buttons on wireless links screen for relays

Version 75 27-Jun-2022

Major screen layout, appearance, and user interface upgrade

Added hidden BIN file format for debug and app development

-Set panel password to ILCBIN to unhide BIN file options under File menu

Version 78 15-Sep-2022

Added selective CSV name import

Added LLA file type (App format) import/export functions

Set TCP-IP when any characters are typed in IP box

Dimmer control reverts when different dimmer is selected

Fixed input pilot Dimmer bits device select issue

Fixed typo on scene mapping screen (catured > captured)

Enabled wireless linking tools

Version 79 19-Sep-2022

Added relay description field (64 characters) on relay configuration screen