ILC LightLEEDer Pro Single Panel 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

Version 80 20-Jan-2023

Added paste function on Links screen for UIDs from wireless tool Modified wireless relay link database

-Wireless EVO firmware must be Rev 2.54 or later

-All previous .LWL files are not compatible and should be deleted Changed dimmer status screen, manual control option from radio button to pill Added wireless G3 UID settings display on input configuration screen if set Added error trapping for faults after auto updates are turned off

Version 83 08-Feb-2023

Input type for photocells on mapping screen now shows Type: Maintained On/Off

Version 86 12-Oct-2023 Removed wireless All .LWL files are obsolete Added dual tech sensor settings tool on input configuration screen

Version 87 19-Jan-2024

Added Combined Occupancy Input feature
Removed INT Only text for Ramp Cycle and Scene Sequence functions (LightLEEDer and EVO now have these functions)
Added 12 hour / 24 hour (military) time display option
Added dual tech wall sensor reconfiguration options on input status screen
Added tools for DT wall sensor MZD / SMZD / Scene
Added DT profiles A/B/C/D
Fixed "Mathcing" typos
Added Circadian user profile dimmer tracking configuration tool

Version 88 21-Aug-2024

Added Circadian settings to documentation Added Circadian tools on dimmer configuration screen Added additional information on Circadian screen Added Cancel on Circadian screen Added Circadian Visualization tool Add average PC Add duplicate LS Add copy/paste pc scaling Add 120 minute delay goto% Corrected spelling of San Bernardino Input Pilot tool button / change color to indicate click Added TXT or CSV file type on documentation screen Split "Controlled by Occupancy" into "Occ-On/Off" and "Vac-Off" in DT tools