Installation instructions – *myPILED PC Application*

1. System requirements

Supported operating systems:

- Windows 7 (x86, x64) •
- Windows 8 (x86, x64)
- Windows 8.1 (x86, x64)
- Windows 10 (x86, x64)

Minimum hardware requirements:

- 1 GHz or faster microprocessor ٠
- 512 MB of RAM
- 8 MB of available hard disc space (without .NET Framework) •

Installed .NET Framework:

.NET Framework 4.5.2

2. Initial installation using Zigbee USB stick

1. Plug Zigbee USB stick into the PC.



2. Install device driver by clicking on the hyperlink (see below) "Skip".



3. Leave USB stick plugged in

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3. Initial installation using DALI USB

1. Connect Lunatone DALI USB to the PC



2. Install Lunatone DALI Cockpit

http://lunatone.at/en/downloads

4. Installation of myPILED application

- 1. Download the file <u>myPILED.zip</u>
- 2. Unzip File → myPILED.msi
- 3. Click "Run".

Der Computer wurde durch Windows geschützt Von Windows Defender SmartScreen wurde der Start einer unbekannten App verhindert. Die Ausführung dieser App stellt u. U. ein Risiko für den PC dar. Webme Informationen Nicht ausführen Der Computer wurde durch Windows geschützt Von Windows Defender SmartScreen wurde der Start einer unbekannten App verhindert. Die Ausführung dieser App stellt u. U. ein Risiko für den PC dar. myPiLED msi Herausgeben Unbekannter Herausgeber Trotzdem ausfül Nicht ausführen

On Windows 10 the following safety dialogs will be displayed:

Click on "Weitere Information"

Click on "Trotzdem ausführen"

On other operating szstem versions there may be other safetz dialogs.

4. Run installation wizard

| i myPILED | | — | |
|---|--|--|-----------------------------------|
| Welcome to the myPILED S | etup Wizaro | t | |
| The installer will guide you through the steps re | quired to install myF | 'ILED on your com | puter. |
| WARNING: This computer program is protecter Unauthorized duplication or distribution of this p or criminal penalties, and will be prosecuted to t | d by copyright law a rogram, or any port he maximum extent | ind international tre ion of it, may result possible under the | aties. in severe civil Haw. |
| | Cancel | < <u>B</u> ack | <u>N</u> ext > |

5. Select installation folder

| ji₽ myPILED | — | | × |
|---|--------|----------------|---------------|
| Select Installation Folder | | | |
| The installer will install myPILED to the following folder. | | | |
| To install in this folder, click "Next". To install to a different folder, enter it b | elow a | r click ''E | Browse''. |
| <u>F</u> older: | | | |
| C:\Program Files (x86)\Lumitech\myPILED\ | | B <u>r</u> ow: | se |
| | | <u>D</u> isk C | ost |
| Install myPILED for yourself, or for anyone who uses this computer: | | | |
| ○ <u>E</u> veryone | | | |
| ● Just <u>m</u> e | | | |
| Cancel < <u>B</u> ac | < | <u>1</u> | <u>√</u> ext> |

6. Confirm installation

| 🕡 myPILED | | — | | × |
|---|--------------------|----------|-------------------|-------|
| Select Installation Folder | | | | - |
| The installer will install myPILED to the following folder. | | | | |
| To install in this folder, click "Next". To install to a different fo | ilder, enter it be | low or (| click ''Bro | wse". |
| <u>F</u> older: | | | | |
| C:\Program Files (x86)\Lumitech\myPILED\ | | | Browse | |
| | | | <u>D</u> isk Cost | t |
| Install myPILED for yourself, or for anyone who uses this c | omputer: | | | |
| ◯ <u>E</u> veryone | | | | |
| ● Just <u>m</u> e | | | | |
| Cancel | < <u>B</u> ack | | <u>N</u> e> | (t > |



Installation is performed 7.

| 률 myPILED | | — | | > | < |
|-----------------------------|----------------|---|------------|-------|---|
| Installing myPILED | | | | Ę | |
| myPILED is being installed. | | | | | |
| Please wait | | | | | |
| | | | | | |
| | < <u>B</u> ack | | <u>N</u> e | ext > | |

8. Confirm installation as Administrator



Perform device driver installation 9.

Note: The device driver will be installed only if the device driver for the Zigbee USB stick has not yet been installed







10. Installation complete

| 🖟 myPILED | | - | . 🗆 | × |
|--|------------------------|--------------------|---------|---------------|
| Installation Complete | | | | 5 |
| myPILED has been successfully installed. | | | | |
| Click "Close" to exit. | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Please use Windows Update to check fo | r any critical updates | s to the .NET Fram | iework. | |
| | | | | |
| | Cancel | < <u>B</u> ack | | <u>C</u> lose |

11. Desktop Link



If the installation is successful, a link to the application will appear on the desktop.

13. Taskbar Notification Area



14:45

29.02.2016

If the application is launched the application icon is displayed in the so called "Taskbar Notification Area" right next to the time.

The application icon can be displayed as a permanent icon in the notification area by means of "Drag & Drop

5. First time start of application

Is the applications started for the first time there might be a Windows Firewall Warning displayed. Click on "Allow access".



The application also displays a notification that it need to be configured:



The "Application Setup dialog" will be displayed automatically.

6. Setup



To configure the application go to Settings→Setup.

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<<Autostart> option is used to automatically start the application when the computer is booted and a user logs in.

In the Setup Dialog you can define the following categories of features:

- Language
- Hotkeys
- Daytimecycle
- Scenes and Sequences
- Update

| Settings | | |
|---|--|------|
| Category | Language | |
| Language | English | v |
| Daytime Cycle Scenes and Sequences Update | Font Font Size Font Family Arial | 14 ~ |
| | Mainmenu | |
| | Menu stays on open ? | |
| | Balloon Popup | d |
| | Show balloon Popups ? | |
| | Sleep Mode | |
| | Prevent Sleep mode | |
| | | |
| | Cancel | OK |
| Question | × | |
| Settings white Restart applie | be active after restart! ation now? | |
| | K Abbrechen | |

- Language (Deutsch, English, Francais)
- Font and Font size
- "Menu stays open" can be used to allow easier usage of the application e.g. on tablets (where a right mouse click can only be executed through longer press on the display)
- "Show balloon popups" displays newly applied light settings with popups in the lower right corner above the application logo.
- "Prevent Sleep Mode" shall prevent the computer from going into this mode e.g. when running sequences in the background

Hint!

The new settings will be applied after the application is restarted.



Installation instructions - myPILED PC Application

| Settings | | × |
|--|--|-----------------------------------|
| Category Language Hotkeys Daytime Cycle Scenes and Sequences Update | Keyboard Hotkeys Use Hotkeys CCT: Brightness: Up: Down: | Alt v Ctrl v Up v Down v |
| | Mousehook Hotkeys Use Mouse-Wheel CCT: Brightness: | Alt ~ Ctrl ~ |
| | Cancel | ОК |

- Keyboard Hotkeys for changing • brightness and colour temperature
- Modifier key for control of bright-٠ ness and colour temperature with the mouse wheel

Hint!

The new settings will be applied after the application is restarted.

| Settings | | |
|--|---|--|
| Category Language Hotkeys Daytime Cycle Scenes and Sequences Update | Daytime Cycle Start cycle on application startup Enable direct/indirect Use standard cycle Use location | |
| | Location Vienna, Austria v Find Longitude: 48.2 Latitude: 16.4 | |
| | Monitor Redshift (ala f.lux) Monitor CCT shall follow daytime CCT f.lux is active! | |
| | Cancel OK | |

- Start Daytimecycle automatically • when application is started
- Use a standard Daytimecycle or • a location based one
- Daytimecycle for direct/indirect • lights (only available on Zigbee)
- GPS coordinates for location • based Daytimecycle
- Monitor colour follows Daytime-• cycle

If the Daytimecycle is active every 30 seconds a new command will be send to the lights.

To search for a location enter the name of the city into the textbox and press <<Find>>. A Google service is queried for the actual GPS coordinates. To use this you need an active Internet connection

Installation instructions - myPILED PC Application

| Settings | × | • |
|--|---|---|
| Category | Sequences and Scenes | |
| Language Hotkeys Daytime Cycle Scenes and Seguences | ScenesAndSequences.xml | |
| Update | Coverflow Show luminaire scenes Show scenes Show sequences Show daytimecycle Enable Coverflow on startup ? | • |
| | Cancel OK | |

Choose the active XML file which is used for scenes and sequences.

Coverflow settings:

- Show scenes stored on lumi-• naires itself
- Show scenes from XML file
- Show sequences from XML file
- Show picture for Daytimecy-. cle

and

Enable Coverflow on ap-• plication start-up

| Settings | | x |
|--|---|---|
| Category | Update | |
| Language Hotkeys Daytime Cycle Scenes and Sequences Update | Current Version: New Version: Last Version: myPILED / 1.0.6529 | 1.0.6529.33196 Check / 16.11.2017 |
| | Version-URL: http://www.lumitech | .com/marketing/myPILED/V |
| | Download: | Download |
| | | |
| | Cancel | ОК |

The actual application version is displayed.

With <<Check>> you can look for a new application version on the Lumitech server.

In the textbox "Version-URL" the actual URL where the application looks for a new version can be changed e.g. when a new B-Version is available

If there is a new version available the <<Download>> button will be active and you can download and install the new version.

Attention!

The application settings will be retained throughout application updates

7. Uninstallation

1. Go to "Start→Control Panel→Add or remove programs"



2. Search for the program "myPILED", \rightarrow right-click \rightarrow uninstall.

| Datei Bearbeiten Ansicht Eut | rangselemente + Programme uno runktionen · · · · · · · · · · · · · · · · · · | Programme and Panetas. | - |
|--|---|--|---------|
| Startseite der Systemsteuerung | Programm deinstallieren oder ändern | | |
| Installierte Updates anzeigen Windows-Funktionen øktivieren oder deaktivieren | Wählen Sie ein Programm aus der Liste aus, und klicken Sie auf oder "Reparieren", um es zu deinstallieren. | "Deinstallieren", "Ändern" | |
| Installierte Updates anzeigen Windows-Funktionen aktivieren oder deaktivieren Programm vom Netzwerk installieren | Wählen Sie ein Programm aus der Liste aus, und klicken Sie auf oder "Reparieren", um es zu deinstallieren. Organisieren = Deinstallieren Ändern Reparieren | "Deinstallieren", "Ändern" | |
| Installierte Updates anzeigen Windows-Funktionen øktivieren oder deaktivieren Programm vom Netzwerk installieren | Wählen Sie ein Programm aus der Liste aus, und klicken Sie auf oder "Reparieren", um es zu deinstallieren. Organisieren = Deinstallieren Ändern Reparieren Name Herausg | "Deinstallieren", "Ändern" IIII + | e In |
| Installierte Updates anzeigen Windows-Funktionen aktivieren oder deaktivieren Programm vom Netzwerk installieren | Wählen Sie ein Programm aus der Liste aus, und klicken Sie auf oder "Reparieren", um es zu deinstallieren. Organisieren = Deinstallieren Ändern Reparieren Name Herausg I PI-LED Client Lumitec | "Deinstallieren", "Ändern" JEE • geber ch | R In 29 |

3. Confirm uninstall



Wait for uninstallation (confirm "Run as Administrator" if necessary) 4.



Note: The USB stick drivers remain installed so that they do not have to be installed again during an update of the PC application.

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8. Troubleshooting

| Problem | Action |
|---|---|
| The following dialogue appears during installa- tion: | The downloaded program version is already installed. |
| Windows Installer Eine weitere Version dieses Produkts ist bereits installiert. Die Installation dieser Version kann nicht fortgesetzt werden. Verwenden Sie die Systemsteuerungsoption "Programme und Funktionen", um die installierte Version dieses Produkts zu konfigurieren oder zu entfernen. OK | To install this version again, you must uninstall the cur- rent version manually (see point 4) and run the set-up file (myPILED.msi) again. |
| The following dialogue will appear: | The .Net Framework version > 4.5.2 must be installed. Manually download the framework from the Microsoft website. |

9. Contact

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